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EMPLOYMENT REVIEW

DECEMBER 1980
VOL. 33 NO. 12

Summary of 1980 Amendments to the New York State
Unemployment Insurance Law

Insured Employment and Payrolls
First Quarter 1980

Insured Employment and Payrolls in Selected Counties
with Employment of 100,000 or More

Index to Volume 33

STATE OF NEW YORK
Hugh L. Carey, Governor

DEPARTMENT OF LABOR
Philip Ross, Industrial Commissioner

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NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS - Murray Dorkin, Director

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

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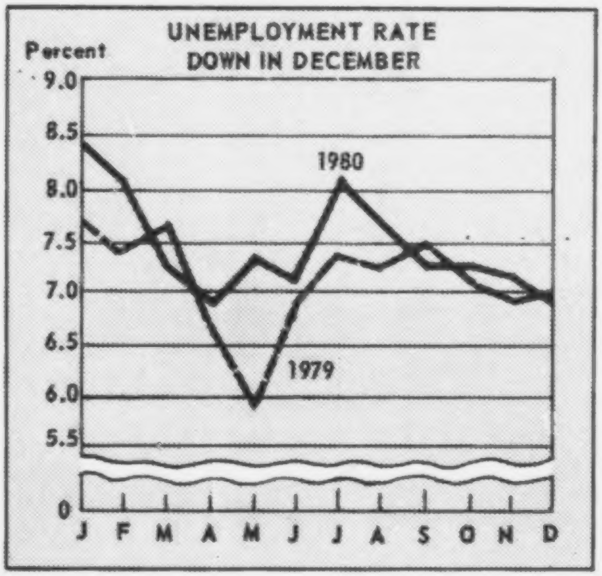
MONTH IN REVIEW
December 1980

Civilian Labor Force

The number of New York State residents with jobs inched upwards 2,000 from November 1980 to 7,366,000 in December 1980. Compared with a year ago, the December 1980 resident employment level was lower by 180,000.

The level of joblessness in the State fell 19,000 between November and December 1980 to 549,000, and was 16,000 less than the number of unemployed persons a year ago.

The decline in unemployment was primarily responsible for the State's unemployment rate declining 0.3 of a percentage point over the month to 6.9 percent in December 1980. In December 1979, the State's jobless rate was 7.0 percent.



Nonfarm Employment

Nonagricultural wage and salary employment (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) was 7,223,000, or 7,000 higher than the November 1980 job count. All of the increase occurred in the nonmanufacturing sector. Compared with the average November-December job gain over the past 5 years, the current nonfarm upturn was lower by 2,900.

Nonmanufacturing employment rose 20,100 in December 1980, largely on the strength of gains in trade (+26,000). The bulk of the job advance in trade occurred among retail department stores which were further bolstering their staffs as the holiday shopping season reached its peak. However, cautious buying attitudes held the rise in trade jobs to slightly less than December gains of prior years.

The over-the-month rise in government jobs (+3,800) was also less than expected as seasonal hiring by local agencies was minimal. Post office jobs showed the largest portion of the upturn in public employment as temporary help was acquired to handle the holiday mail. A 1,300 job increase occurred in the finance, insurance and real estate division. This increase in jobs, mostly seasonal, was centered in the banking segment. Seasonal influences in the transportation portion were responsible for 1,100 additional jobs in the transportation and public utilities group. The arrival of winter weather accounted for continued cutbacks in both construction (-11,300) and mining (-300). Seasonal losses among private colleges and universities, hotels and motels, and amusement and recreational services were responsible for a 500 reduction in services jobs.

The job count in the manufacturing sector fell 13,100 between November and December 1980, primarily because of a 12,800 loss in nondurable-goods jobs. An 8,100 seasonal reduction in apparel industry jobs, primarily in the women's outerwear category, dominated the soft-goods decline. Other significant job losses occurred in the miscellaneous manufacturing (-2,100), textile (-1,300), and leather (-1,200) industries. Layoffs following completion of contracts, coupled with seasonal influences, caused the drop in miscellaneous manufacturing employment. Seasonal factors also prompted the decline in textile employment, particularly in the knit goods segment and the leather industry. The only soft-goods industries that showed higher job levels from November were the printing and publishing (+300) and chemical (+300) industries. Both industries added extra help to complete new orders and contracts.

The durable-goods employment level was virtually unchanged in December, losing 200 jobs over the month. Employment reductions in the fabricated metals (-700), stone, clay, glass and concrete (-400), lumber (-300), and instruments, photo and optical goods (-100) industries barely outweighed gains among the other soft-goods components. The majority of the drop in fabricated metals jobs occurred in the automotive parts segment, while almost all of the decline in stone, clay, glass and concrete employment occurred in the concrete, gypsum and plaster category because of fewer orders from construction contractors. The reduction in lumber jobs was the result of a seasonal slowdown in activity, coupled with a firm moving out of State. Among the hard-goods components where employment increased from November, the largest advances occurred in the primary metals (+400), nonelectrical machinery (+400) and furniture (+200) industries. Both primary metals and nonelectrical machinery jobs were up because of favorable business conditions, while the settlement of a strike in the household furniture industry sparked the rise in furniture employment.

Since December 1979, the State has lost 48,600 nonfarm jobs, with 44,100 or 91 percent of the reduction in the manufacturing sector.

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE

(In thousands, not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Dec. 1980	Nov. 1980 (r)	Dec. 1979 (r)	Dec. 1980	Nov. 1980 (r)	Dec. 1979 (r)	Dec. 1980	Nov. 1980 (r)	Dec. 1979 (r)
New York State	7,366.0	7,364.0	7,546.0	549.0	568.0	565.0	6.9	7.2	7.0
New York Combined Area	4,524.9	4,489.2	4,634.3	325.1	343.3	328.9	6.7	7.1	6.6
New York City Area	3,299.2	3,259.0	3,390.5	253.9	269.1	245.3	7.1	7.6	6.7
New York City	2,706.0	2,662.0	2,792.0	227.0	241.0	216.0	7.7	8.3	7.2
Bronx County	467.6	460.0	482.5	34.7	36.6	32.8	6.9	7.4	6.4
Kings County	861.6	847.6	889.0	78.4	83.1	78.9	8.3	8.9	8.2
New York County	513.9	505.5	530.2	53.2	56.2	48.3	9.4	10.0	8.3
Queens County	734.9	722.9	758.2	54.0	57.9	49.8	6.8	7.4	6.2
Richmond County	128.0	125.9	132.1	6.7	7.2	6.2	5.0	5.4	4.5
Westchester County	447.1	449.7	451.9	18.8	19.3	20.8	4.0	4.1	4.4
Rockland County	115.0	115.7	116.8	6.4	7.0	6.8	5.3	5.7	5.5
Putnam County	31.1	31.6	29.8	1.7	1.9	1.8	5.2	5.6	5.6
Nassau-Suffolk Area	1,225.7	1,230.2	1,243.8	71.2	74.2	83.6	5.5	5.7	6.3
Nassau County	634.6	636.9	644.0	35.1	37.5	42.1	5.2	5.6	6.1
Suffolk County	591.1	593.3	599.9	36.2	36.7	41.5	5.8	5.8	6.5
Albany-Schenectady-Troy	356.1	359.7	364.1	21.8	21.1	23.8	5.8	5.5	6.1
Albany County	128.3	129.6	131.1	7.1	6.9	7.6	5.2	5.1	5.5
Montgomery County	24.5	24.7	25.0	2.8	2.6	3.1	10.3	9.5	11.1
Rensselaer County	67.6	68.3	69.1	3.3	4.4	4.8	4.6	6.0	6.5
Saratoga County	66.5	67.2	68.0	4.2	4.0	4.5	5.9	5.7	6.2
Schenectady County	69.3	70.0	70.8	4.4	3.2	3.8	6.0	4.4	5.2
Binghamton	130.9	132.1	135.0	9.2	9.6	8.5	6.6	6.8	5.9
Broome County	94.0	94.8	97.3	6.1	6.2	5.7	6.1	6.2	5.5
Tioga County	21.4	21.6	22.2	1.5	1.6	1.4	6.7	6.8	6.1
Susquehanna County, Pa.	15.5	15.7	15.5	1.6	1.8	1.4	9.6	10.2	8.2
Buffalo	530.9	535.9	547.3	49.0	51.0	53.8	8.4	8.7	9.0
Erie County	434.5	438.6	447.9	38.9	40.9	44.0	8.2	8.5	8.9
Niagara County	96.4	97.3	99.4	10.1	10.1	9.9	9.5	9.4	9.0
Elmira	37.4	37.6	38.4	2.9	3.1	3.0	7.1	7.5	7.2
Poughkeepsie	103.4	104.2	103.2	6.0	5.8	5.7	5.5	5.2	5.3
Rochester	447.7	451.6	455.9	26.1	26.3	29.1	5.5	5.5	6.0
Livingston County	25.8	26.1	26.3	2.0	2.1	2.0	7.3	7.4	7.2
Monroe County	326.0	328.9	332.0	15.2	16.4	19.3	4.5	4.8	5.5
Ontario County	40.2	40.6	40.9	3.5	2.8	3.4	8.0	6.5	7.6
Orleans County	17.8	18.0	18.1	2.5	2.6	1.6	12.4	12.4	8.3
Wayne County	37.8	38.1	38.5	2.8	2.4	2.7	6.8	6.0	6.5
Syracuse	285.5	288.6	295.6	21.0	21.6	21.4	6.9	7.0	6.7
Madison County	29.0	29.3	30.0	2.7	2.5	2.6	8.4	7.8	7.9
Onondaga County	208.1	210.4	215.4	13.9	14.6	13.7	6.3	6.5	6.0
Oswego County	48.4	48.9	50.1	4.4	4.5	5.1	8.4	8.4	9.3
Utica-Rome	126.9	128.8	131.2	11.0	10.6	10.3	8.0	7.6	7.2
Herkimer County	25.4	25.8	26.3	3.0	3.0	2.4	10.7	10.3	8.4
Oneida County	101.4	103.0	104.9	7.9	7.6	7.9	7.2	6.9	7.0

1/ Unemployed as percent of combined total of employed and unemployed.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE SELECTED COUNTIES

County	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Dec. 1980	Nov. 1980 (r)	Dec. 1979 (r)	Dec. 1980	Nov. 1980 (r)	Dec. 1979 (r)	Dec. 1980	Nov. 1980 (r)	Dec. 1979 (r)
Allegany	19.6	20.1	19.4	1.8	1.8	1.8	8.3	8.0	8.6
Cattaraugus	34.2	34.5	35.5	3.6	3.9	3.3	9.6	10.3	8.4
Cayuga	31.2	31.5	32.2	2.4	2.6	3.1	7.2	7.5	8.7
Chautauqua	63.9	64.9	65.7	5.4	5.4	5.2	7.8	7.7	7.3
Chenango	20.9	21.3	21.6	1.9	1.9	1.7	8.3	8.3	7.2
Clinton	30.1	30.9	30.6	3.2	3.1	3.1	9.6	9.3	9.2
Columbia	22.7	23.1	22.8	1.7	1.6	2.0	7.0	6.4	8.1
Cortland	20.4	20.8	20.6	1.5	1.5	1.8	6.7	6.5	7.8
Delaware	20.0	20.3	20.0	1.2	1.3	1.3	5.8	5.9	6.2
Essex	14.9	15.1	15.5	2.7	2.7	2.9	15.3	15.0	15.9
Franklin	16.2	17.0	16.4	2.7	2.4	3.0	14.3	12.3	15.5
Fulton	23.9	24.5	25.1	3.0	2.5	3.3	11.3	9.4	11.6
Genesee	24.9	25.8	25.3	2.6	2.2	2.5	9.3	7.8	9.1
Greene	16.9	17.0	17.1	2.0	1.8	2.2	10.7	9.6	11.3
Hamilton	2.3	2.4	2.2	0.4	0.3	0.4	14.3	11.2	16.5
Jefferson	35.2	36.0	36.5	5.2	5.3	5.3	12.9	12.7	12.6
Lewis	9.9	10.0	10.1	1.1	1.1	1.2	9.7	9.6	10.8
Orange	102.0	103.0	102.3	8.6	9.0	7.9	7.7	8.0	7.2
Otsego	24.0	24.4	24.8	1.9	1.7	2.2	7.3	6.5	8.2
St. Lawrence	38.6	39.4	40.4	4.1	4.1	4.6	9.6	9.4	10.2
Schoharie	10.8	11.2	11.4	1.1	1.0	1.3	9.4	8.4	10.1
Schuyler	7.5	7.7	7.7	0.6	0.7	0.7	7.9	7.8	8.4
Seneca	14.8	14.8	15.1	0.9	0.9	0.9	5.8	5.6	5.5
Steuben	41.3	41.9	43.8	3.2	3.4	3.4	7.1	7.5	7.1
Sullivan	24.9	25.5	24.3	2.4	2.4	2.8	8.8	8.5	10.4
Tompkins	35.9	36.4	37.0	1.6	1.6	1.6	4.3	4.2	4.3
Ulster	63.7	64.6	64.0	5.4	5.4	5.5	7.8	7.7	7.8
Warren	20.0	20.3	20.6	2.6	2.4	2.9	11.4	10.7	12.5
Washington	21.3	21.5	21.9	1.6	1.7	1.7	7.0	7.1	7.3
Wyoming	17.8	18.2	18.8	1.7	1.7	1.7	8.7	8.6	8.5
Yates	8.1	8.1	7.9	0.8	0.8	0.7	8.5	8.8	8.6

1/ Unemployed as percent of combined total of employed and unemployed.

SUMMARY OF 1980 AMENDMENTS TO THE NEW YORK STATE UNEMPLOYMENT INSURANCE LAW

IN 1980, there were two amendments to the New York State Unemployment Insurance Law. These amendments affected the amount of unemployment insurance benefits that an unemployed pensioner may receive.

Chapter 362 of the Laws of 1980 amended Section 600 of the Labor Law by adding a new Subdivision 7 to bring it into conformity with the Federal Unemployment Tax Act. This amendment required a reduction in an individual's weekly unemployment insurance benefit amount by the amount of any pension, retirement pay, annuity, or any other similar periodic payment based on the work history of the individual. This amendment became effective April 7, 1980.

Later in the year, however, the pension-offset requirement of the Federal law was modified, and states were no longer required to deduct the full amount of all retirement pensions. Accordingly, effective November 3, 1980, Chapter 895 of the New York State Laws of 1980 amended the recently enacted Subdivision 7 of Section 600, providing that weekly unemployment insurance benefit amounts of claimants receiving retirement pensions be subject to the following deductions:

> One-half the weekly amount of the claimant's social security payment, if any.
>
> A portion of the weekly amount of any private pension contributed to by an employer for whom the claimant worked at any time in the 52 weeks preceding his claiming unemployment insurance benefits. The amount to be deducted depends on the proportion of the pension financed by the employer.

No reduction of the weekly unemployment insurance benefit is made for IRA or Keogh Plan retirement benefits or other private pensions wholly financed by employees; nor is there any reduction for private pensions contributed to by employers for whom the claimant worked prior to, but not during, the preceding 52 weeks.

CURRENT LABOR STATISTICS

Tables A-1 - E-3

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE, 1939 TO DATE
(In thousands. See page 1 for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	518.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8
1978	7,045.2	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.6	1,316.0

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE 1939 TO DATE--Continued

Year and month		Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1979		7,174.6	1,498.9	5.9	206.6	433.7	1,476.0	603.0	1,635.4	1,315.2
	Dec.	7,271.6	1,494.2	6.0	207.5	437.6	1,534.3	607.2	1,660.3	1,324.4
1980	Jan.	r7,086.8	1,465.5	5.5	177.8	430.0	1,454.0	605.4	1,639.8	r1,308.8
	Feb.	7,104.3	1,476.8	5.4	169.5	430.6	1,439.2	605.8	1,657.8	1,319.3
	Mar.	7,140.3	1,482.3	5.6	169.3	430.8	1,448.7	608.7	1,664.3	1,330.6
	Apr.	7,096.5	1,459.3	5.9	180.0	430.5	1,430.9	610.3	1,669.0	1,310.6
	May	r7,199.3	1,460.2	6.1	194.8	435.9	1,469.5	612.2	1,678.6	r1,341.9
	June	7,240.3	1,467.0	6.2	201.5	439.9	1,481.6	617.7	1,688.4	1,337.9
	July	7,183.8	1,436.4	6.3	201.7	433.3	1,469.1	621.5	1,697.1	1,318.3
	Aug.	7,197.4	1,455.2	6.3	203.3	r433.7	1,464.3	621.0	1,698.8	1,314.8
	Sept.	7,154.3	1,462.0	6.2	201.1	438.5	1,478.1	617.1	1,690.4	1,260.8
	Oct.	7,190.1	1,464.9	6.2	197.8	437.9	1,479.9	616.8	1,700.3	1,286.3
	Nov.	7,216.0	1,463.2	6.1	192.7	437.1	1,498.3	617.1	1,699.6	1,301.8
	Dec.	7,223.0	1,450.1	5.8	181.4	438.2	1,524.3	618.4	1,699.1	1,305.6

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS, NEW YORK STATE, 1947 TO DATE

(See page i for explanation of data)

Year and month		Average weekly earnings			Average weekly hours			Average hourly earnings		
		Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1947		$53.47			39.9			$1.34		
1948		56.88			39.5			1.44		
1949		57.22			38.4			1.49		
1950		59.55	$64.34	$56.75	39.3	41.5	38.0	1.52	$1.55	$1.49
1951		64.90	72.24	59.98	39.7	42.5	37.8	1.63	1.70	1.59
1952		67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953		71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954		71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955		75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956		78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957		81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958		83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959		87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960		89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961		92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962		96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963		98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964		102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965		106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966		111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967		114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968		121.48	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969		128.30	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970		134.59	147.83	124.79	38.9	40.5	37.7	3.46	3.65	3.31
1971		145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972		157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973		167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974		178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975		191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976		207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977		224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978		241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979		260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92
	Dec.	275.77	316.08	236.69	40.2	42.2	38.3	6.86	7.49	6.18
1980	Jan.	275.71	311.25	238.51	39.9	41.5	38.1	6.91	7.50	6.26
	Feb.	275.52	309.82	240.03	39.7	41.2	38.1	6.94	7.52	6.30
	Mar.	275.32	310.78	240.16	39.5	41.0	38.0	6.97	7.58	6.32
	Apr.	275.18	312.07	237.75	39.2	40.9	37.5	7.02	7.63	6.34
	May	275.58	312.12	239.51	39.2	40.8	37.6	7.03	7.65	6.37
	June	279.42	317.38	242.03	39.3	40.9	37.7	7.71	7.76	6.42
	July	279.03	315.19	242.54	38.7	40.1	37.2	7.21	7.86	6.52
	Aug.	279.30	316.37	244.30	38.9	40.2	37.7	7.18	7.87	6.48
	Sept.	286.50	328.41	246.28	39.3	41.0	37.6	7.29	8.01	6.55
	Oct.	290.38	333.32	249.48	39.4	41.1	37.8	7.37	8.11	6.60
	Nov.	296.96	341.14	254.89	39.7	41.4	38.1	7.48	8.24	6.69
	Dec.	305.92	352.80	260.35	40.2	42.1	38.4	7.61	8.38	6.78

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	7,223.0	7,216.0	7,271.6						
	Manufacturing	1,450.1	1,463.2	1,494.2	$305.92	$275.77	40.2	40.2	$7.61	$6.86
	Durable goods	746.1	746.3	769.5	352.80	316.08	42.1	42.2	8.38	7.49
24	Lumber and wood products, exc. furniture	13.4	13.7	15.3	227.40	202.50	40.9	40.5	5.56	5.00
25	Furniture and fixtures	22.7	22.5	24.0	240.37	221.13	39.6	40.5	6.07	5.46
251	Household furniture	9.6	9.4	9.8	255.27	229.30	39.7	40.8	6.43	5.62
254	Partitions and fixtures	7.1	7.1	7.7	252.41	235.48	39.5	40.6	6.39	5.80
252,3,9	Other furniture and fixtures	6.0	6.0	6.5						
32	Stone, clay, glass and concrete products	38.2	38.6	41.0	340.98	316.20	42.2	42.5	8.08	7.44
322	Glass and glassware, pressed or blown	11.1	11.1	11.9	331.20	317.10	41.4	42.0	8.00	7.55
329	Misc. nonmetallic mineral products	12.4	12.4	13.6	335.81	298.64	42.4	42.3	7.92	7.06
321,3,4,5,6,7,8	Other stone, clay and glass products	14.6	15.1	15.6						
33	Primary metal industries	50.4	50.0	56.4	428.90	381.39	41.4	41.5	10.36	9.19
331	Blast furnaces and basic steel products	18.2	17.7	19.2	480.58	415.84	40.9	38.9	11.75	10.69
332	Iron and steel foundries	7.4	7.3	9.0	443.04	413.54	41.6	43.9	10.65	9.42
335	Nonferrous: rolling, drawing and extruding	12.6	12.6	14.7						
336	Nonferrous foundries (castings)	5.5	5.6	6.4	373.32	341.47	39.8	40.7	9.38	8.39
333,4,9	Other primary metal industries	6.7	6.7	7.0						
34	Fabricated metal products	79.3	80.0	84.6	303.48	287.12	40.9	42.1	7.42	6.82
342	Cutlery, hand tools and general hardware	10.3	10.3	11.1	242.74	232.97	38.9	40.8	6.24	5.71
344	Fabricated structural metal products	23.5	23.4	23.9	310.09	293.78	41.4	42.7	7.49	6.88
345	Screw machine products, bolts, etc.	5.8	5.7	6.3	266.64	252.10	40.4	41.6	6.60	6.06
346	Metal forging and stampings	13.8	14.6	15.6	385.56	372.37	40.5	43.4	9.52	8.58
349	Misc. fabricated metal products	10.0	9.8	10.5	283.50	259.56	42.0	42.0	6.75	6.18
341,3,7,8	Other fabricated metal products	15.9	16.2	17.3						
35	Machinery, except electrical	170.9	170.5	175.2	366.37	325.04	42.7	42.6	8.58	7.63
351	Engines and turbines	17.0	16.9	17.4	396.18	342.79	42.6	41.4	9.30	8.28
353	Construction machinery, elevators, etc.	8.1	8.0	8.7	337.76	296.53	42.7	43.1	7.91	6.88
354	Metalworking machinery and equip.	21.0	21.0	21.5	341.14	316.94	41.3	42.6	8.26	7.44
355	Special industry machinery	14.2	14.1	14.3	345.39	319.88	43.5	44.0	7.94	7.27
356	General industrial machinery and equipment	25.2	25.3	28.2	320.74	293.99	41.6	41.7	7.71	7.05
357	Office, computing and accounting machines	55.4	55.3	54.6	316.20	294.98	42.5	43.0	7.44	6.86
358	Refrigeration and service machinery	11.2	11.0	11.8	343.66	302.53	45.1	44.1	7.62	6.86
352,9	Other nonelectrical machinery	18.9	18.8	18.7						
36	Electrical and electronic machinery, equipment and supplies	163.7	163.6	165.0	302.33	268.55	41.7	41.7	7.25	6.44
362	Electrical industrial apparatus	21.2	21.6	22.1	383.64	344.44	41.7	41.3	9.20	8.34
363	Household appliances	5.6	5.5	5.9	250.11	220.29	39.7	41.8	6.30	5.27
364	Electric lighting and wiring equip.	26.5	26.4	26.9	285.42	251.94	40.6	40.9	7.03	6.16
365	Radio and television receiving sets	9.0	9.1	9.7	228.51	211.87	38.6	41.3	5.92	5.13
366	Communication equipment	46.4	46.1	44.6	343.02	309.64	42.4	41.9	8.09	7.39
367	Electronic components and accessories	41.8	41.5	42.0	263.69	230.29	42.6	42.1	6.19	5.47
361,9	Other electrical products	13.4	13.4	13.8						
37	Transportation equipment	77.0	76.9	81.0	469.14	410.62	44.3	44.2	10.59	9.29
371	Motor vehicles and motor vehicle equipment	37.9	37.9	41.5	492.59	427.61	43.4	43.5	11.35	9.83
372	Aircraft and parts	31.0	30.8	30.5	443.20	389.16	47.3	46.0	9.37	8.46
373,4,5,6,9	Other transportation equipment	8.2	8.3	9.0						
38	Instruments and related products	130.4	130.5	127.0	373.97	327.96	42.4	42.1	8.82	7.79
381	Engineering, lab and scientific instruments	11.1	11.1	11.0	367.14	340.63	42.2	42.9	8.70	7.94
382	Measuring and controlling instruments	11.7	11.6	10.8	263.68	236.98	41.2	41.0	6.40	5.78
384	Medical and dental instruments and supplies	13.1	13.1	13.5	254.61	225.07	41.4	40.7	6.15	5.53
385	Ophthalmic goods	9.5	9.5	9.5	237.74	220.73	40.5	40.8	5.87	5.41
386	Photographic equipment and supplies	79.0	79.2	76.1	451.36	392.96	43.4	42.9	10.40	9.16
383,7	Other instruments; watches, clocks and parts	6.0	6.0	6.1						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Nondurable goods	704.1	716.9	724.7	$260.35	$236.69	38.4	38.3	$6.78	$6.18
20	Food and kindred products	92.9	93.4	95.5	305.58	282.38	42.5	42.4	7.19	6.66
201	Meat products	8.2	8.2	8.6	363.36	333.75	42.3	43.4	8.59	7.69
203	Preserved fruits and vegetables	12.8	13.3	13.7	221.84	212.50	39.9	40.4	5.56	5.26
204	Grain mill products	5.9	5.8	6.1	401.88	403.07	46.3	47.7	8.68	8.45
205	Bakery products	17.6	17.5	17.6	314.06	256.46	41.0	39.7	7.66	6.46
206	Sugar and confectionery products 2/	8.4	8.4	9.0	314.17	303.51	44.5	44.7	7.06	6.79
208	Beverage industries	15.7	15.7	16.2	313.53	n.c.	38.9	n.c.	8.06	n.c.
202,7,9	Other food and kindred products	24.4	24.5	24.4						
21	Tobacco manufactures	2.7	2.7	2.7						
22	Textile mill products	35.3	36.6	36.2	211.07	197.14	39.6	40.9	5.33	4.82
221-3	Broad woven fabric mills	4.0	4.1	4.4	271.17	250.30	40.9	41.1	6.63	6.09
225	Knitting mills	19.1	20.5	19.7						
226	Dyeing and finishing, exc. wool and knit goods	3.1	3.0	3.1	256.45	230.78	43.1	42.5	5.95	5.43
224,7-9	Other textile mill products	9.1	9.0	9.0						
23	Apparel and other finished textile products	167.7	175.8	177.4	189.89	173.91	34.4	34.1	5.52	5.10
231	Men's and boys' suits, coats and overcoats	10.6	10.5	11.5	248.06	218.33	38.4	35.5	6.46	6.15
232	Men's and boys' furnishings and work clothing	15.1	15.3	15.7	188.12	n.c.	37.4	n.c.	5.03	n.c.
233	Women's, misses' and juniors' outerwear	80.3	86.0	87.0	184.93	173.25	32.5	33.0	5.69	5.25
234	Women's, children's, infants' undergarments	10.3	10.6	10.4	169.54	153.87	34.6	34.5	4.90	4.46
238	Miscellaneous apparel and accessories 2/	11.3	12.3	11.5	188.67	160.69	35.2	33.2	5.36	4.84
239	Miscellaneous fabricated textile products	24.3	24.8	25.3	177.92	156.47	37.3	35.4	4.77	4.42
235,6,7	Other apparel and textile products	15.9	16.3	15.9						
26	Paper and allied products	51.8	51.8	52.5	310.89	282.48	43.3	42.8	7.18	6.60
262	Paper mills, exc. bldg. paper mills	11.9	12.0	11.6	394.23	363.78	47.1	47.0	8.37	7.74
264	Converted paper products, exc. boxes	21.5	21.4	21.2	274.39	246.33	41.7	41.4	6.58	5.95
265	Paperboard containers and boxes	15.4	15.5	16.5	302.32	277.98	42.7	42.7	7.08	6.51
261,3,6	Other paper and allied products	3.0	2.9	3.3						
27	Printing, publishing and allied ind.	154.7	154.4	155.6	370.94	333.77	38.4	37.8	9.66	8.83
271	Newspapers	34.3	33.9	34.1						
272	Periodicals	26.7	27.0	26.4						
273	Books	24.6	24.3	24.6	310.89	260.34	43.3	40.3	7.18	6.46
275	Commercial printing	38.6	38.7	39.5	381.18	352.08	39.5	40.1	9.65	8.78
278	Bookbinding and related industries	8.4	8.3	8.6	250.88	230.08	39.2	39.6	6.40	5.81
279	Service industries for the printing trade	7.9	7.9	8.1	475.26	421.73	37.6	36.2	12.64	11.65
274,6,7	Other printing, publishing and allied industries	14.3	14.4	14.3						
28	Chemicals and allied products	71.8	71.5	73.1	340.00	315.74	42.5	42.9	8.00	7.36
281	Industrial inorganic chemicals	8.0	7.9	8.3	366.83	363.03	39.7	41.3	9.24	8.79
282	Plastics materials, synthetic resins, etc.	5.7	5.7	5.9	376.37	349.20	45.4	45.0	8.29	7.76
283	Drugs	22.1	21.9	21.9	350.67	333.90	43.4	45.0	8.08	7.42
284	Soap, cleaning preparations, cosmetics, etc.	18.2	18.2	18.4	294.17	263.20	41.2	40.0	7.14	6.58
286	Industrial organic chemicals 2/	10.4	10.4	11.0	389.83	347.33	43.9	43.8	8.88	7.93
285,7,9	Other chemicals and allied products	7.3	7.3	7.6						
29	Petroleum refining and related industries	6.2	6.4	6.9						
30	Rubber and miscellaneous plastics products	31.5	31.5	32.9	245.12	229.07	39.6	40.4	6.19	5.67
301-4,6	Rubber products	3.7	3.7	4.1	320.62	318.43	41.0	42.8	7.82	7.44
307	Miscellaneous plastics products	27.8	27.8	28.8	236.01	217.74	39.4	40.1	5.99	5.43
31	Leather and leather products	28.5	29.7	29.3	175.75	166.06	37.0	37.4	4.75	4.44
314	Footwear, except rubber	9.1	9.5	9.0	171.40	163.45	37.1	38.1	4.62	4.29
317	Handbags and other personal leather goods	10.8	11.5	11.2	163.10	154.66	36.9	38.0	4.42	4.07
311-3,5,6,9	Other leather products and leather	8.6	8.7	9.0						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Nondurable goods - continued									
39	Miscellaneous manufacturing industries	61.0	63.1	62.5	$224.37	$204.52	37.9	38.3	$5.92	$5.34
391	Jewelry, silverware and plated ware	17.2	17.8	17.5	254.69	233.74	37.9	37.7	6.72	6.20
394	Toys, amusement, sporting and athletic goods	13.0	14.1	13.6	206.82	179.73	37.4	37.6	5.53	4.78
395	Pens, pencils, office and artists' materials	4.1	4.1	4.2						
396	Costume jewelry, costume novelties, notions	8.5	8.8	9.0	196.60	187.23	38.1	37.9	5.16	4.94
393,9	Other miscellaneous mfg. industries	18.2	18.5	18.3						
10-14	Mining	5.8	6.1	6.0						
	Construction	181.4	192.7	207.5	421.88	389.51	36.4	36.2	11.59	10.76
15	General building contractors	34.8	36.7	42.2						
16	Heavy construction contractors	26.0	30.1	30.8						
17	Special trade contractors	120.7	125.9	134.5						
	Transportation and public utilities	438.2	437.1	437.6						
40	Railroad transportation	19.9	20.0	20.6						
45	Air transportation	53.6	53.3	54.5						
41,2,4,6,7	Other transportation	173.7	172.8	175.9						
48	Communication	133.5	133.6	129.8						
481,2	Telephone and telegraph	102.8	103.0	100.5	439.19	400.31	41.2	41.1	10.66	9.74
49	Electric, gas and sanitary services	57.5	57.5	56.9	448.12	409.60	42.8	42.8	10.47	9.57
	Wholesale and retail trade	1,524.3	1,498.3	1,534.3	214.67	200.60	33.7	34.0	6.37	5.90
50,51	Wholesale trade	450.9	450.8	454.0	300.58	280.42	38.0	38.1	7.91	7.36
52-59	Retail trade	1,073.4	1,047.5	1,080.3	164.42	153.09	31.2	31.5	5.27	4.86
52	Bldg. materials, hardware, farm equip.	29.2	29.1	29.3						
53	General merchandise stores	200.1	182.3	205.9						
531	Department stores	175.2	158.8	181.0	135.89	127.97	28.4	28.5	4.82	4.49
54	Food stores	179.8	179.3	180.9						
55	Automotive dealers and service stations	80.4	80.5	85.2						
56	Apparel and accessories	89.5	86.0	92.0						
57	Furniture, home furnishings and equip.	42.3	41.7	43.5						
58	Eating and drinking places	307.9	308.9	297.3						
59	Miscellaneous retail stores	144.3	139.7	146.3						
	Finance, insurance and real estate	618.4	617.1	607.2						
60	Banking	216.2	215.5	209.5	226.92	217.26	36.6	36.7	6.20	5.92
62	Security and commodity brokers	85.5	85.2	80.4						
63	Insurance carriers	119.4	119.3	119.9						
64	Insurance agents and brokers	48.8	48.7	48.1						
65,6	Real estate and combinations of real estate, insurance	109.8	109.6	111.3						
61,7	Credit agencies, investment companies	38.8	38.8	38.0						
70-86,89,07-09,99	Services and miscellaneous	1,699.1	1,699.6	1,660.3						
	Hotels (year-round)	51.1	51.2	50.0	196.19	187.60	31.9	32.4	6.15	5.79
806	Hospitals (nongovernmental)	253.4	253.6	248.1						
	Government	1,305.6	1,301.8	1,324.4						
	Federal	161.6	159.3	162.3						
	State 3/	249.0	248.2	247.9						
	Local	895.0	894.3	914.2						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries.

2/ Data for November 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Sugar and confectionery products	$322.06	44.3	$7.27
Miscellaneous apparel and accessories	185.67	35.5	5.23
Industrial organic chemicals	368.72	41.9	8.80

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table A-4. AVERAGE WEEKLY HOURS AND AVERAGE OVERTIME HOURS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	Average weekly hours		Average weekly overtime hours		Overtime hours as percent of total hours	
		Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	All manufacturing	40.2	40.2	3.1	3.1	7.6	7.8
	Durable goods	42.1	42.2	3.5	3.6	8.4	8.6
24	Lumber and wood products, exc. furniture	40.9	40.5	2.6	3.2	6.4	8.0
25	Furniture & fixtures	39.6	40.5	2.4	2.9	6.1	7.1
32	Stone, clay, glass and concrete products	42.2	42.5	3.7	3.9	8.8	9.1
33	Primary metal industries	41.4	41.5	3.2	3.5	7.7	8.5
34	Fabricated metal products	40.9	42.1	2.9	3.4	7.0	8.0
35	Machinery, except electrical	42.7	42.6	3.9	4.2	9.1	9.9
36	Electrical and electronic machinery, equipment & supplies	41.7	41.7	3.1	3.1	7.4	7.5
37	Transportation equipment	44.3	44.2	5.6	4.8	12.6	10.8
38	Instruments and related products	42.4	42.1	3.2	3.1	7.5	7.3
	Nondurable goods	38.4	38.3	2.6	2.6	6.7	6.9
20	Food and kindred products	42.5	42.4	4.5	4.7	10.5	11.0
21	Tobacco manufactures						
22	Textile mill products	39.6	40.9	3.1	3.5	7.7	8.6
23	Apparel & other finished textile products	34.4	34.1	0.9	0.8	2.8	2.3
26	Paper & allied products	43.3	42.8	4.6	4.5	10.6	10.5
27	Printing, publishing & allied industries	38.4	37.8	3.8	4.0	9.9	10.5
28	Chemicals & allied products	42.5	42.9	3.2	3.7	7.5	8.6
29	Petroleum refining & related industries						
30	Rubber & miscellaneous plastics products						
31	Leather & leather products	37.0	37.4	1.6	1.5	4.4	4.1
39	Miscellaneous manufacturing industries	37.9	38.3	1.5	1.7	4.1	4.3

Table B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA

(Covers New York City and Nassau, Putnam, Rockland, Suffolk and Westchester counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	4,668.9	4,658.1	4,676.8						
	Manufacturing	755.8	767.4	777.0	$263.34	$238.32	38.5	38.5	$6.84	$6.19
	Durable goods	270.1	269.7	273.0						
24	Lumber and wood products, exc. furniture	5.4	5.4	5.6						
25	Furniture and fixtures	13.4	13.5	13.6						
32	Stone, clay, glass and concrete products	7.4	7.5	7.9						
33	Primary metal industries	11.7	11.7	12.2						
34	Fabricated metal products	39.0	38.9	40.5						
35	Machinery, except electrical	45.2	45.1	45.4						
36	Electric and electronic equipment	75.8	75.6	76.0						
37	Transportation equipment	39.0	38.8	38.8						
38	Instruments and related products	33.2	33.1	33.0						
	Nondurable goods	485.7	497.6	503.9						
20	Food and kindred products	45.5	45.4	46.2						
21	Tobacco manufactures	2.6	2.6	2.6						
22	Textile mill products	22.7	24.0	22.8						
23	Apparel and other textile products	145.9	154.0	157.2						
26	Paper and allied products	24.9	24.9	25.6						
27	Printing, publishing and allied industries	117.1	117.1	118.4						
28	Chemicals and allied products	43.5	43.5	44.7						
29	Petroleum refining and related industries	3.4	3.4	4.1						
30	Rubber and miscellaneous plastics prods.	14.7	14.8	15.3						
31	Leather and leather products	16.7	17.2	17.1						
39	Misc. manufacturing industries	48.8	50.9	50.0						
10-14	Mining	1.7	1.7	1.7						
15-17	Construction	118.8	122.2	126.8						
40-49	Transportation and public utilities	321.6	320.2	322.3						
	Wholesale and retail trade	985.9	970.0	992.5						
50,51	Wholesale	333.3	333.5	334.6						
52-59	Retail	652.6	636.4	657.9						
60-67	Finance, insurance and real estate	512.2	510.9	503.3						
70-86,89,07-09,99	Services and miscellaneous	1,203.9	1,201.6	1,175.1						
	Government	768.9	764.2	778.2						
	Federal	110.4	108.3	110.2						
	State	95.3	95.0	94.6						
	Local	563.2	560.9	573.4						

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY

(See page 1 for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	3,305.5	3,300.7	3,318.0						
	Manufacturing	496.7	508.4	514.4	$250.21	$227.63	37.4	37.5	$6.69	$6.07
	Durable goods	108.5	108.5	111.2	256.24	239.09	40.1	40.8	6.39	5.86
24	Lumber and wood products, exc. furniture	3.5	3.5	3.6	277.01	247.20	39.8	40.0	6.96	6.18
25	Furniture and fixtures 2/	9.8	9.9	10.2	254.80	234.23	38.9	39.7	6.55	5.90
254	Partitions and fixtures	4.0	4.0	4.1	327.76	n.c.	39.3	n.c.	8.34	n.c.
251,2,3,9	Other furniture and fixtures	5.8	5.9	6.1						
32	Stone, clay, glass and concrete products	4.3	4.3	4.5	290.02	250.31	42.4	40.9	6.84	6.12
33	Primary metal industries	6.4	6.4	6.6	330.07	327.62	40.4	43.8	8.17	7.48
34	Fabricated metal products	22.0	21.9	22.7	238.60	225.77	40.1	40.9	5.95	5.52
344	Fabricated structural metal products	6.4	6.4	6.4	261.81	251.09	41.1	42.2	6.37	5.95
346	Metal forging and stampings	2.9	2.9	3.1	243.28	229.64	38.8	40.5	6.27	5.67
349	Misc. fabricated metal products	3.9	3.7	4.0	281.72	245.92	42.3	41.4	6.66	5.94
341-3,5,7,8	Other fabricated metal products	8.9	9.0	9.2						
35	Machinery, except electrical	16.0	15.9	16.3	265.51	260.40	41.1	42.0	6.46	6.20
355	Special industry machinery	3.3	3.3	3.3	310.67	293.83	41.7	42.4	7.45	6.93
357	Office and computing machines	3.8	3.8	3.8	226.31	213.93	42.3	44.2	5.35	4.84
351-4,6,8,9	Other nonelectrical machinery	8.9	8.9	9.2						
36	Electrical and electronic machinery, equipment and supplies	30.5	30.5	30.8	231.47	216.76	39.5	39.7	5.86	5.46
363	Household appliances	2.4	2.4	2.5	217.45	248.38	38.9	46.6	5.59	5.33
364	Electric lighting and wiring equip. 2/	9.7	9.7	10.3	224.64	199.34	38.4	37.4	5.85	5.33
365	Radio and television receiving sets	5.1	5.1	5.0						
366	Communication equipment	6.0	6.0	6.0	304.15	266.68	41.7	41.8	6.96	6.38
367	Electronic components and accessories	3.4	3.4	3.2	230.86	213.96	38.8	40.6	5.95	5.27
361,2,9	Other electrical products	3.9	3.9	3.8						
37	Transportation equipment 2/	6.0	6.0	6.1						
38	Instruments; photographic, medical and optical goods	10.0	10.1	10.4	212.69	188.71	38.6	38.2	5.51	4.94
	Nondurable goods	388.2	399.9	403.2	248.83	224.72	36.7	36.6	6.78	6.14
20	Food and kindred products 2/	30.9	30.7	30.7	347.43	303.70	44.6	43.2	7.79	7.03
205	Bakery products	7.3	7.2	7.2	348.86	n.c.	42.7	n.c.	8.17	n.c.
206	Sugar and confectionery products 2/	4.4	4.5	4.2	324.01	321.90	45.7	47.2	7.09	6.82
208	Beverage industries	5.5	5.5	5.8						
201-4,7,9	Other food and kindred products	13.7	13.5	13.4						
21	Tobacco manufactures	2.6	2.6	2.6						
22	Textile mill products	18.3	19.5	17.9	201.31	190.46	38.2	38.4	5.27	4.96
221-3	Broad woven fabric mills	1.9	1.9	2.1						
225	Knitting mills	12.7	13.9	12.1						
224,6-9	Other textile mill products	3.7	3.7	3.7						
23	Apparel and other finished textile products	134.1	142.2	144.4	196.76	181.70	34.1	33.9	5.77	5.36
231	Men's and boys' suits, coats and overcoats	5.8	5.7	7.1	237.68	225.79	38.9	38.4	6.11	5.88
232	Men's and boys' furnishings and work clothing	10.7	10.8	11.1	199.63	192.00	36.9	37.5	5.41	5.12
233	Women's, misses' and juniors' outerwear	67.1	72.8	74.0	198.49	183.45	32.7	32.7	6.07	5.61
234	Women's, childern's, infants' under-garments 2/	8.1	8.4	8.3	179.07	n.c.	33.1	n.c.	5.41	n.c.
238	Miscellaneous apparel and accessories	9.4	10.4	10.1	188.32	n.c.	35.2	n.c.	5.35	n.c.
239	Miscellaneous fabricated textile products	19.3	19.8	19.8	173.28	152.68	36.1	34.7	4.80	4.40
235,6,7	Other apparel and textile products	13.8	14.2	14.0						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--*Continued*

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Nondurable goods - continued									
26	Paper and allied products	17.5	17.5	17.9	$255.56	$241.61	40.5	41.3	$6.31	$5.85
264	Converted paper products, exc. boxes	8.1	8.0	8.2	256.25	239.51	41.0	41.8	6.25	5.73
265	Paperboard containers and boxes	6.0	6.4	6.3	254.96	244.61	39.9	40.7	6.39	6.01
261-3,6	Other paper and allied products	3.4	3.4	3.4						
27	Printing, publishing and allied ind.	92.5	92.4	93.7	404.80	354.50	36.6	36.1	11.06	9.82
271	Newspapers	16.7	16.4	16.2						
272	Periodicals	21.7	21.8	21.5						
273	Books	16.3	16.3	16.4						
275	Commercial printing	21.0	21.1	21.9	413.53	377.62	37.8	39.5	10.94	9.56
278	Bookbinding and related industries	5.4	5.4	5.7	220.22	215.17	38.1	38.7	5.78	5.56
279	Service industries for the printing trade	6.1	6.1	6.4	478.88	421.20	37.5	36.0	12.77	11.70
274,6,7	Other printing, publishing and allied industries	5.3	5.3	5.5						
28	Chemicals and allied products	25.2	25.3	26.3	363.15	333.31	43.7	44.5	8.31	7.49
283	Drugs	5.0	5.0	5.2						
284	Soap, cleaning preparations, cosmetics, etc.	10.9	10.9	10.9	414.62	365.66	42.7	41.6	9.71	8.79
281,2,5,6,7,9	Other chemicals and allied products	9.3	9.4	10.3						
29	Petroleum refining and related industries	1.7	1.7	2.4						
30	Rubber and miscellaneous plastics products	8.4	8.4	8.7	198.89	194.17	36.9	40.2	5.39	4.83
31	Leather and leather products	14.3	14.8	14.9	171.68	158.48	37.0	36.1	4.64	4.39
314	Footwear, except rubber	2.8	2.8	3.0	201.63	175.43	38.7	36.7	5.21	4.78
317	Handbags and other personal leather goods	7.7	8.1	7.8						
311,3,5,6,9	Other leather products and leather	3.8	3.9	4.1						
39	Miscellaneous manufacturing industries	42.6	44.7	43.6	204.42	196.98	36.7	38.1	5.57	5.17
394	Toys, amusement, sporting and athletic goods 2/	7.0	8.0	7.0	153.72	149.36	36.6	39.1	4.20	3.82
391,3,5,6,9	Other miscellaneous mfg. industries	35.6	36.6	36.6						
10-14	Mining	1.2	1.2	1.2						
	Construction	68.8	70.0	71.6	436.93	391.24	36.2	35.6	12.07	10.99
15	General building contractors	12.8	13.0	12.9						
16	Heavy construction contractors	7.0	7.2	8.0						
17	Special trade contractors	49.0	49.8	50.6						
	Transportation and public utilities	259.5	258.1	261.8						
40	Railroad transportation	6.3	6.3	6.2						
45	Air transportation	48.6	48.4	49.9						
41,2,4,6,7	Other transportation	97.2	96.2	101.3						
48	Communication	82.5	82.4	79.6						
481,2	Telephone and telegraph	60.1	60.2	58.6	452.09	415.07	41.4	41.3	10.92	10.05
49	Electric, gas and sanitary services	24.9	24.9	24.8	465.70	420.12	44.1	43.9	10.56	9.57
	Wholesale and retail trade	629.5	620.3	643.2	249.92	230.56	35.3	35.2	7.08	6.55
50,51	Wholesale trade	246.2	246.4	249.2	314.42	295.22	37.7	37.8	8.34	7.81
52,59	Retail trade	383.3	373.8	394.0	190.08	174.24	33.0	33.0	5.76	5.28
52	Bldg. materials, hardware, farm equip.	6.4	6.4	6.3						
53	General merchandise stores	78.9	72.2	82.9						
531	Department stores	67.8	61.5	71.8	158.63	n.c.	29.0	n.c.	5.47	n.c.
54	Food stores	57.8	57.8	60.2						
55	Automotive dealers and service stations	15.2	15.2	15.6						
56	Apparel and accessories	43.3	41.9	46.4						
57	Furniture, home furnishings and equip.	16.4	16.3	17.1						
58	Eating and drinking places	114.3	114.3	112.8						
59	Miscellaneous retail stores	50.9	49.8	52.7						
	Finance, insurance and real estate	440.4	439.2	432.1						
60	Banking	150.7	150.2	145.8	251.84	239.39	37.2	37.0	6.77	6.47
62	Security and commodity brokers	81.8	81.5	77.4						
63	Insurance carriers	75.7	75.6	75.7						
64	Insurance agents and brokers	27.1	27.0	26.6						
65,6	Real estate and combinations of real estate, insurance	81.1	80.8	82.9						
61,7	Credit agencies, investment companies	24.1	24.1	23.7						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
70-86,89,07-09,99	Services and miscellaneous	900.6	897.9	876.8						
	Hotels (year-round)	25.6	25.2	24.7	$240.12	$230.21	34.8	35.2	$6.90	$6.54
806	Hospitals (nongovernmental)	119.1	119.3	117.5						
	Government	508.8	505.5	516.9						
	Federal	86.2	84.5	85.6						
	State 3/	51.9	51.9	53.3						
	Local	370.7	369.1	378.0						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries.

2/ Data for November 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Furniture and fixtures	$247.68	38.7	$6.40
Electric lighting and wiring equip.	228.27	38.3	5.96
Transportation equipment	212.55	39.0	5.45
Food and kindred products	344.76	44.2	7.80
Sugar and confectionery products	342.52	46.1	7.43
Women's, children's, infants' undergarments	132.72	33.9	5.39
Toys, amusement, sporting and athletic goods	149.03	35.4	4.21

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
WESTCHESTER COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	358.8	357.6	358.2						
	Manufacturing	77.0	77.1	78.2	$294.40	$271.15	41.7	42.5	$7.06	$6.38
	Durable goods	42.9	42.9	42.9	319.18	299.26	42.9	44.4	7.44	6.74
34	Fabricated metal products	2.6	2.6	2.7	204.43	n.c.	34.3	n.c.	5.96	n.c.
35	Machinery, except electrical	17.1	17.0	16.7	388.89	338.00	44.7	43.5	8.70	7.77
36	Electric and electronic equipment	8.8	8.9	8.9	215.36	208.06	41.1	41.2	5.24	5.05
37	Transportation equipment	5.8	5.8	5.6	605.09	552.68	53.5	59.3	11.31	9.32
38	Instruments and related products	5.4	5.4	5.3						
24,25,32,33	Other durable goods	3.2	3.2	3.7						
	Nondurable goods	34.1	34.2	35.3	240.47	217.06	39.1	38.9	6.15	5.58
20	Food and kindred products	10.2	10.1	10.6	357.63	n.c.	50.8	n.c.	7.04	n.c.
23	Apparel and other textile products 1/	3.3	3.3	3.8	154.84	164.85	30.6	35.3	5.06	4.67
27	Printing, publishing and allied industries	8.0	8.1	7.8	368.77	317.81	38.9	37.7	9.48	8.43
28	Chemicals and allied products	6.3	6.3	6.4	263.71	235.79	40.2	40.1	6.56	5.88
22,26,29-31,39	Other nondurable goods	6.3	6.3	6.7						
15-17	Construction	13.3	14.1	15.1						
40-49	Transportation and public utilities	19.0	19.0	18.9						
	Wholesale and retail trade	86.7	84.9	85.4						
50,51	Wholesale	23.7	23.7	23.5						
52-59	Retail	63.0	61.3	61.9						
60-67	Finance, insurance and real estate	17.6	17.6	17.3						
10-14,70-86,89 07-09,99	Services and miscellaneous	85.9	85.9	84.5						
	Government	59.2	58.9	58.8						
	Federal	7.0	6.6	6.8						
	State	4.5	4.4	4.4						
	Local	47.8	47.8	47.6						

1/ Data for November 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Apparel and other textile products	$159.03	30.7	$5.19

Table B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCKLAND COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	82.0	81.8	82.1						
	Manufacturing	16.0	15.9	15.9	$289.78	$272.30	40.7	41.7	$7.12	$6.53
15-17	Construction	2.4	2.6	2.5						
40-49	Transportation and public utilities	3.6	3.6	3.6						
	Wholesale and retail trade	18.2	17.9	17.9						
50,51	Wholesale	3.0	3.0	3.0						
52-59	Retail	15.2	14.9	14.9						
60-67	Finance, insurance and real estate	2.4	2.4	2.5						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.1	18.3	18.0						
	Government	21.3	21.1	21.9						

Table B-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NASSAU-SUFFOLK AREA
(Covers Nassau and Suffolk counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1960	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	909.8	905.3	906.0						
	Manufacturing	164.6	164.6	167.2	$292.94	$261.79	40.8	40.4	$7.18	$6.48
	Durable goods	112.6	112.2	112.8	317.52	279.71	42.0	41.5	7.56	6.74
34	Fabricated metal products	12.8	12.8	13.6	248.40	227.76	40.0	39.0	6.21	5.84
36,38	Electrical equipment and instruments	52.6	52.3	51.8	307.69	263.22	41.3	41.0	7.45	6.42
37	Transportation equipment	27.2	27.0	27.2	478.71	409.49	48.6	45.6	9.85	8.98
24,25,32,33,35	Other durable goods	20.0	20.1	20.2						
	Nondurable goods	52.1	52.4	54.4	244.61	227.67	38.4	38.2	6.37	5.96
20	Food and kindred products	4.1	4.2	4.5						
22	Textile mill products	3.1	3.3	3.6						
23	Apparel and other textile products	8.0	8.0	8.5	174.54	n.c.	34.7	n.c.	5.03	n.c.
27	Printing, publishing and allied industries 1/	14.5	14.5	14.9	408.83	n.c.	39.5	n.c.	10.35	n.c.
26,28-31,39	Other nondurable goods	22.3	22.4	23.0						
15-17	Construction	33.7	34.7	36.7						
40-49	Transportation and public utilities	38.9	38.8	37.5						
	Wholesale and retail trade	248.1	243.4	242.8						
50,51	Wholesale	59.8	59.9	58.4						
52-59	Retail	188.3	183.5	184.4						
60-67	Finance, insurance and real estate	51.2	51.1	50.9						
10-14,70-86,89 07-09,99	Services and miscellaneous	197.0	197.2	193.4						
	Government	176.1	175.4	177.5						
	Federal	16.3	16.3	16.9						
	State	31.0	30.8	29.2						
	Local	129.0	128.3	131.3						

1/ Data for November 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Printing, publishing and allied industries	$389.61	39.0	$9.99

Table C-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ALBANY-SCHENECTADY-TROY AREA

(Covers Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages: Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	338.0	338.5	340.7						
	Manufacturing	57.7	57.7	59.8	$336.27	$302.52	41.3	41.9	$7.90	$7.22
	Durable goods	30.6	30.6	31.8	367.57	338.91	41.3	42.1	8.90	8.05
32	Stone, clay, glass and concrete products	3.9	3.9	3.9	417.63	370.84	44.1	44.2	9.47	8.39
33,34	Primary and fabricated metals	4.2	4.2	4.2	363.20	356.95	40.4	42.8	8.99	8.34
35-37	Machinery, including electrical and transportation equipment	20.8	20.8	21.9	375.50	340.69	41.4	41.7	9.07	8.17
24,25,38	Other durable goods	1.7	1.7	1.7						
	Nondurable goods	27.0	27.1	28.0	282.22	265.43	41.2	41.8	6.85	6.35
20	Food and kindred products	5.4	5.4	5.7	275.81	258.62	40.8	40.6	6.76	6.37
22	Textile mill products	3.9	4.0	4.1	244.99	224.13	40.9	41.2	5.99	5.44
23	Apparel and other textile products	3.0	3.1	3.6	168.53	163.20	36.4	38.4	4.63	4.25
26	Paper and allied products	3.3	3.3	3.3	368.10	341.88	45.5	46.2	8.09	7.40
27	Printing, publishing and allied industries	3.7	3.7	3.8	341.55	317.54	41.4	41.4	8.25	7.67
28	Chemicals and allied products	4.8	4.7	4.8	381.50	361.36	43.7	45.8	8.73	7.89
29-31,39	Other nondurable goods	2.8	2.9	2.7						
15-17	Construction	10.3	11.1	11.4						
40-49	Transportation and public utilities	15.9	15.8	16.2						
	Wholesale and retail trade	70.1	69.6	70.8						
50,51	Wholesale	17.7	17.6	17.7						
52-59	Retail	52.4	51.9	53.1						
60-67	Finance, insurance and real estate	15.7	15.7	15.5						
10-14,70-86,89 07-09,99	Services and miscellaneous	71.4	72.0	69.4						
	Government	96.8	96.7	97.6						
	Federal	9.1	9.0	9.1						
	State	51.8	51.6	51.2						
	Local	35.9	36.0	37.2						

Table C-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BINGHAMTON AREA

(Covers Broome and Tioga counties, N.Y. and Susquehanna County, Pa. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages: Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	117.8	117.8	119.3						
	Manufacturing	42.0	41.6	43.1	$287.31	$262.70	41.7	42.1	$6.89	$6.24
	Durable goods	33.0	32.9	34.0	315.44	284.91	42.8	43.3	7.37	6.58
33-36	Metals and machinery	28.0	27.8	28.5	318.10	287.24	42.3	43.0	7.52	6.68
24,25,32,37,38	Other durable goods	5.0	5.0	5.5						
	Nondurable goods	9.0	8.7	9.1						
15-17	Construction	2.9	3.3	3.8						
40-49	Transportation and public utilities	4.6	4.6	4.7						
	Wholesale and retail trade	22.1	21.8	22.1						
50,51	Wholesale	4.4	4.5	4.3						
52-59	Retail	17.7	17.3	17.8						
60-67	Finance, insurance and real estate	4.1	4.1	4.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.2	18.3	18.0						
	Government	23.8	24.1	23.6						
	Federal	1.1	1.1	1.1						
	State	6.1	6.1	5.9						
	Local	16.6	17.0	16.5						

Table C-3 EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO AREA

(Covers Erie and Niagara counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	512.4	513.4	520.5						
	Manufacturing	135.3	136.0	142.9	$402.52	$367.00	41.2	41.8	$9.77	$8.78
	Durable goods	91.0	91.6	97.4	430.76	389.85	41.3	42.1	10.43	9.26
32	Stone, clay, glass & concrete prods.	6.3	6.3	7.0	325.05	319.55	39.4	43.3	8.25	7.38
33	Primary metal industries 1/	17.6	17.0	19.6	494.56	421.48	41.7	39.8	11.86	10.59
34	Fabricated metal products	12.7	13.4	13.2	436.95	413.85	41.3	44.5	10.58	9.30
35	Machinery, except electrical	13.4	13.4	13.4	369.70	339.70	42.3	43.0	8.74	7.90
36	Electric and electronic equipment 1/	11.8	12.3	12.0	355.06	337.81	43.3	44.1	8.20	7.66
37	Transportation equipment	23.8	23.8	26.3	492.87	429.71	40.3	40.5	12.23	10.61
24,25,38	Other durable goods	5.5	5.3	5.8						
	Nondurable goods	44.3	44.4	45.5	334.15	313.59	40.8	41.1	8.19	7.63
20	Food and kindred products	9.0	8.9	9.3	371.32	350.88	44.9	45.1	8.27	7.78
22,23	Textiles and apparel	3.7	3.7	3.7	252.30	221.34	37.6	34.0	6.71	6.51
26	Paper and allied products	3.8	3.9	4.2	320.21	273.31	42.3	41.6	7.57	6.57
27	Printing & publishing & allied inds.	8.6	8.7	8.8	319.68	296.38	37.0	36.5	8.64	8.12
28	Chemicals and allied products	9.1	9.1	9.0	400.20	376.14	43.5	44.2	9.20	8.51
30	Rubber & miscellaneous plastics prods.	5.1	5.1	5.8	341.48	331.33	39.8	42.1	8.58	7.87
29,31,39	Other nondurable goods	4.9	5.0	4.8						
15-17	Construction	17.7	20.4	19.3						
40-49	Transportation and public utilities	27.9	27.9	29.1						
	Wholesale and retail trade	119.5	118.3	119.5						
50-51	Wholesale	25.6	25.7	26.3						
52-59	Retail	93.9	92.6	93.2						
60-67	Finance, insurance and real estate	22.4	22.5	22.2						
10-14,70-86,89 07-09,99	Services and miscellaneous	100.8	100.8	98.8						
	Government	88.7	87.9	88.8						
	Federal	9.8	9.6	10.0						
	State	20.1	19.9	19.9						
	Local	58.8	58.4	58.9						

1/ Data for November 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Primary metal industries	$486.98	41.2	$11.82
Electric and electronic equipment	358.56	43.2	8.30

Table C-4 EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ELMIRA AREA

(Covers Chemung County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	37.5	37.4	37.7						
	Manufacturing	11.2	11.1	12.0	$305.12	$275.00	41.4	40.5	$7.37	$6.79
	Durable goods	8.0	8.0	8.7	323.53	290.60	41.8	40.7	7.74	7.14
33-36	Metals and machinery	4.8	4.8	5.3	324.24	286.23	42.0	40.6	7.72	7.05
24,25,32,37,38	Other durable goods	3.1	3.1	3.4						
	Nondurable goods	3.3	3.1	3.3						
15-17	Construction	1.0	1.1	1.1						
40-49	Transportation and public utilities	1.4	1.4	1.4						
	Wholesale and retail trade	8.9	8.8	8.2						
50,51	Wholesale	2.1	2.1	2.2						
52-59	Retail	6.8	6.6	6.0						
60-67	Finance, insurance and real estate	1.1	1.1	1.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	7.2	7.2	7.0						
	Government	6.6	6.6	7.0						
	Federal	0.5	0.5	0.5						
	State	1.3	1.3	1.3						
	Local	4.8	4.8	5.2						

Table C-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
POUGHKEEPSIE AREA

(Covers Dutchess County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	98.6	98.5	98.8						
	Manufacturing	32.5	32.6	32.7	$325.74	$272.48	44.5	41.6	$7.32	$6.55
15-17	Construction	2.6	2.7	2.9						
40-49	Transportation and public utilities	2.8	2.7	2.8						
50-59	Wholesale and retail trade	16.4	16.3	16.4						
60-67	Finance, insurance and real estate	2.6	2.6	2.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	17.6	17.6	17.5						
	Government	24.2	24.0	23.9						

Table C-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCHESTER AREA

(Covers Monroe, Livingston, Ontario, Orleans and Wayne Counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	419.0	420.0	419.0						
	Manufacturing	156.8	157.3	156.5	$402.05	$344.03	42.5	41.7	$9.46	$8.25
	Durable goods	124.6	124.6	122.8	435.59	371.36	43.0	42.2	10.13	8.80
33,34	Primary and fabricated metals	7.5	7.6	8.0	346.38	321.33	42.5	43.6	8.15	7.37
35	Machinery, except electrical	19.2	19.2	19.8	530.83	423.16	45.1	42.7	11.77	9.91
36	Electric and electronic equipment	11.6	11.4	11.7	391.67	320.66	41.8	39.2	9.37	8.18
38	Instruments, and related products	82.1	82.3	78.8	438.01	381.18	42.9	42.4	10.21	8.99
24,25,32,37	Other durable goods	4.1	4.2	4.6						
	Nondurable goods	32.2	32.6	33.7	286.94	257.20	40.7	40.0	7.05	6.43
20	Food and kindred products	8.2	8.7	9.2	258.13	251.82	41.3	41.9	6.25	6.01
23	Apparel and other textile products	2.2	2.2	2.1	236.16	210.60	40.3	39.0	5.86	5.40
27	Printing, publishing and allied inds.	8.6	8.5	8.4	346.48	325.56	38.8	39.8	8.93	8.18
22,26,28-31,39	Other nondurable goods	13.3	13.3	14.0						
15-17	Construction	10.1	11.1	11.6						
40-49	Transportation and public utilities	12.6	12.7	12.9						
	Wholesale and retail trade	81.3	79.5	81.0						
50,51	Wholesale	14.8	14.8	15.0						
52-59	Retail	66.6	64.7	66.0						
60-67	Finance, insurance and real estate	16.4	16.4	16.4						
10-14,70-86,89 07-09,99	Services and miscellaneous	79.8	81.0	78.3						
	Government	61.9	62.1	62.4						
	Federal	5.2	5.1	5.2						
	State	11.7	11.7	11.8						
	Local	45.0	45.2	45.4						

Table C-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
MONROE COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	342.2	342.3	339.7						
	Manufacturing	135.9	135.9	134.1	$431.42	$367.84	42.8	41.8	$10.08	$8.80
	Durable goods	116.6	116.5	114.1	448.24	381.78	43.1	42.0	10.40	9.09
33,34	Primary and fabricated metals	5.4	5.4	5.8	348.57	317.34	42.2	41.7	8.26	7.61
35	Machinery, except electrical	17.4	17.4	17.7	548.58	438.96	45.3	42.7	12.11	10.28
36	Electric and electronic equipment	10.1	9.9	10.1	417.16	344.96	41.8	39.2	9.98	8.80
38	Instruments and related products	81.7	81.9	78.4	439.73	382.45	42.9	42.4	10.25	9.02
24,25,32,37	Other durable goods	2.0	2.0	2.1						
	Nondurable goods	19.3	19.4	20.0	323.08	287.15	41.0	40.5	7.88	7.09
20	Food and kindred products	4.4	4.5	4.8	348.20	310.38	41.7	42.0	8.35	7.39
23	Apparel and other textile products	1.5	1.5	1.5	255.22	223.09	40.9	38.2	6.24	5.84
27	Printing, publishing and allied ind.	7.2	7.2	7.1	365.16	348.00	38.6	40.0	9.46	8.70
22,26,28-31,39	Other nondurable goods	6.1	6.1	6.6						
15-17	Construction	8.3	8.9	9.3						
40-49	Transportation and public utilities	9.9	9.9	10.1						
	Wholesale and retail trade	63.6	61.9	63.3						
50,51	Wholesale	11.9	12.0	12.3						
52-59	Retail	51.7	49.9	51.0						
60-67	Finance, insurance and real estate	14.8	14.8	14.7						
10-14,70-86,89 07-09,99	Services and miscellaneous	68.6	69.5	66.8						
	Government	41.2	41.3	41.3						
	Federal	3.1	3.1	3.2						
	State	6.4	6.4	6.3						
	Local	31.6	31.8	31.8						

Table C-8. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
SYRACUSE AREA

(Covers Madison, Onondaga and Oswego counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	263.2	264.1	267.0						
	Manufacturing	59.1	58.8	60.8	$340.98	$311.12	42.2	42.1	$8.08	$7.39
	Durable goods	39.6	39.5	40.5	355.74	324.02	42.4	42.3	8.39	7.66
32	Stone, clay, glass and concrete products	2.1	2.2	2.2	319.40	288.91	44.3	42.3	7.21	6.83
33	Primary metal industries	4.8	4.6	5.1	417.58	399.66	40.7	43.3	10.26	9.23
34	Fabricated metal products	1.9	2.1	2.3	287.04	267.75	41.6	42.5	6.90	6.30
35,36	Machinery, including electrical	23.2	23.1	22.8	351.56	315.48	44.0	44.0	7.99	7.17
37	Transportation equipment	4.9	4.9	5.4	426.93	364.62	39.9	38.1	10.70	9.57
24,25,38	Other durable goods	2.6	2.6	2.8						
	Nondurable goods	19.4	19.3	20.2	310.67	286.18	41.7	41.9	7.45	6.83
20	Food and kindred products	6.7	6.7	7.0	310.06	283.34	42.3	42.8	7.33	6.62
26	Paper and allied products	2.1	2.1	2.1	335.99	297.22	45.9	43.2	7.32	6.88
27	Printing, publishing and allied industries	2.9	2.9	2.8	279.21	273.88	38.3	42.2	7.29	6.49
21-23,28-31,39	Other nondurable goods	7.8	7.7	8.3						
15-17	Construction	7.4	8.0	10.4						
40-49	Transportation and public utilities	15.3	15.3	15.3						
	Wholesale and retail trade	60.3	59.9	60.9						
50,51	Wholesale	18.7	18.7	19.0						
52-59	Retail	41.6	41.2	42.0						
60-67	Finance, insurance and real estate	16.2	16.2	15.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	54.2	55.1	54.0						
	Government	50.8	50.8	50.1						
	Federal	4.6	4.6	4.6						
	State	10.8	10.8	10.7						
	Local	35.5	35.5	34.8						

Table C-9. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
UTICA-ROME AREA

(Covers Herkimer and Oneida counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Total nonagricultural	114.1	114.7	116.8						
	Manufacturing	29.4	29.6	32.7	$278.20	$267.49	39.8	40.9	$6.99	$6.54
	Durable goods	19.9	19.8	22.6	315.65	297.32	41.1	41.7	7.68	7.13
33	Primary metal industries	3.9	3.9	5.4	348.99	322.33	42.2	42.3	8.27	7.62
34	Fabricated metal products 1/	3.5	3.5	4.2	306.09	308.61	39.7	40.5	7.71	7.62
35-37	Machinery, including electrical and transportation equipment	10.2	10.2	10.6	327.47	296.52	41.4	42.0	7.91	7.06
24,25,32,38	Other durable goods	2.2	2.3	2.4						
	Nondurable goods	9.5	9.8	10.1						
20	Food and kindred products	1.6	1.7	1.8	251.02	234.68	38.5	36.9	6.52	6.36
22	Textile mill products	1.3	1.3	1.4	176.01	175.98	39.2	41.9	4.49	4.20
23	Apparel and other textile products	1.0	1.0	1.0	209.81	190.21	37.6	36.3	5.58	5.24
31	Leather and leather products	1.4	1.5	1.5	119.18	146.20	29.5	39.3	4.04	3.72
21,26-30,39	Other nondurable goods	4.3	4.3	4.4						
15-17	Construction	2.3	2.7	2.7						
40-49	Transportation and public utilities	4.0	4.0	4.1						
	Wholesale and retail trade	22.9	22.9	22.6						
50,51	Wholesale	5.1	5.1	5.1						
52-59	Retail	17.8	17.8	17.4						
60-67	Finance, insurance and real estate	5.6	5.6	5.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	20.8	20.8	19.9						
	Government	29.2	29.1	29.3						

1/ Data for November 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Fabricated metal products	$305.60	40.0	$7.64

Table D-1. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES

NEW YORK STATE

(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Nov. 1980	Dec. 1979
All manufacturing	1,450.1	1,463.2	1,494.2	34.7	35.0	r34.6
Durable goods	746.1	746.3	769.5	24.7	24.7	24.3
Nondurable goods	704.1	716.9	724.7	45.3	45.7	r45.5
DURABLE GOODS						
Lumber and wood products, exc. furniture	13.4	13.7	15.3	17.2	17.4	r17.8
Furniture and fixtures	22.7	22.5	24.0	20.4	20.6	r20.5
Stone, clay, glass and concrete products	38.2	38.6	41.0	22.6	22.2	r22.4
Primary metal industries	50.4	50.0	56.4	9.8	9.8	r9.9
Fabricated metal industries	79.3	80.0	84.6	18.2	18.0	r18.0
Machinery, except electrical	170.9	170.5	175.2	20.9	20.7	r20.2
Electrical and electronic machinery, equipment and supplies	163.7	163.6	165.0	37.3	37.1	r37.5
Transportation equipment	77.0	76.9	81.0	14.0	14.0	r14.3
Instruments and related products	130.4	130.5	127.0	32.4	32.5	r31.9
NONDURABLE GOODS						
Food and kindred products	92.9	93.4	95.5	27.6	27.5	r28.0
Tobacco manufactures	2.7	2.7	2.7	56.0	56.1	r57.6
Textile mill products	35.3	36.6	36.2	51.7	52.7	r49.9
Apparel & other finished textile products	167.7	175.8	177.4	71.4	71.1	r71.1
Paper and allied products	51.8	51.8	52.5	26.3	26.2	26.5
Printing, publishing and allied industries	154.7	154.4	155.6	38.7	38.9	r38.5
Chemicals & allied products	71.8	71.5	73.1	34.1	34.2	r33.8
Petroleum refining and related industries	6.2	6.4	6.9	21.8	21.2	r22.7
Rubber and miscellaneous plastics products	31.5	31.5	32.9	38.3	38.3	r39.0
Leather and leather products	28.5	29.7	29.3	52.5	52.9	r53.1
Miscellaneous manufacturing industries	61.0	63.1	62.5	45.0	45.7	r45.2

Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK COMBINED AREA

(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Nov. 1980	Dec. 1979
	New York Combined Area					
All manufacturing	755.8	767.4	777.0	40.9	41.5	r41.4
Durable goods	270.1	269.7	273.0	27.4	27.3	r27.1
Nondurable goods	485.7	497.6	503.9	48.5	49.2	r49.2
	New York City					
All manufacturing	496.7	508.4	514.4	43.5	44.2	r44.1
Durable goods	108.5	108.5	111.2	25.6	25.5	r25.7
Nondurable goods	388.2	399.9	403.2	48.4	49.2	r49.1
DURABLE GOODS						
Lumber and wood products, exc. furniture	3.5	3.5	3.6	8.6	8.6	r8.8
Furniture and fixtures	9.8	9.9	10.2	11.3	11.3	r11.2
Stone, clay, glass and concrete products	4.3	4.3	4.5	25.4	25.5	r26.7
Primary metal industries	6.4	6.4	6.6	20.1	20.0	r19.7
Fabricated metal products	22.0	21.9	22.7	21.2	21.0	r20.0
Machinery, except electrical	16.0	15.9	16.3	14.9	14.9	r15.3
Electrical and electronic machinery, equipment and supplies	30.5	30.5	30.8	39.5	39.3	r40.0
Transportation equipment	6.0	6.0	6.1	17.3	16.8	r16.2
Instruments and related products	10.0	10.1	10.4	39.1	39.2	r40.8
NONDURABLE GOODS						
Food and kindred products	30.9	30.7	30.7	24.8	24.6	r25.5
Tobacco manufactures	2.6	2.6	2.6	53.7	53.8	55.6
Textile mill products	18.3	19.5	17.9	54.0	55.2	r50.6
Apparel & other finished textile products	134.1	142.2	144.4	67.6	68.2	68.5
Paper and allied products	17.5	17.5	17.9	28.0	27.8	r27.8
Printing, publishing and allied industries	92.5	92.4	93.7	38.2	38.4	r38.5
Chemicals & allied products	25.2	25.3	26.3	39.6	39.6	r38.9
Petroleum refining and related industries	1.7	1.7	2.4	34.8	34.6	r34.1
Rubber and miscellaneous plastics products	8.4	8.4	8.7	24.7	24.6	r24.8
Leather and leather products	14.3	14.8	14.9	47.2	47.3	r47.5
Miscellaneous manufacturing industries	42.6	44.7	43.6	44.2	44.8	r44.6
	Westchester County					
All manufacturing	77.0	77.1	78.2	38.3	38.4	r38.3
Durable goods	42.9	42.9	42.9	29.0	28.9	r28.2
Nondurable goods	34.1	34.2	35.3	50.1	50.2	r50.5
	Rockland County					
All manufacturing	16.0	15.9	15.9	36.5	36.5	r36.2
	Nassau-Suffolk Area					
All manufacturing	164.6	164.6	167.2	35.3	35.3	r35.5
Durable goods	112.6	112.2	112.8	28.3	28.2	r28.0
Nondurable goods	52.1	52.4	54.4	50.4	50.3	r51.1

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
UPSTATE AREA

(See page I for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Dec. 1980	Nov. 1980	Dec. 1979	Dec. 1980	Nov. 1980	Dec. 1979
Albany-Schenectady-Troy						
All manufacturing	57.7	57.7	59.8	24.9	24.7	r24.9
Durable goods	30.6	30.6	31.8	16.3	15.9	15.6
Nondurable goods	27.0	27.1	28.0	34.7	34.5	r35.4
Binghamton						
All manufacturing	42.0	41.6	43.1	30.7	30.5	r30.4
Durable goods	33.0	32.9	34.0	26.7	26.6	r26.8
Nondurable goods	9.0	8.7	9.1	45.3	45.1	r44.0
Buffalo						
All manufacturing	135.3	136.0	142.9	20.3	20.4	r19.9
Durable goods	91.0	91.6	97.4	15.4	15.4	r15.2
Nondurable goods	44.3	44.4	45.5	30.4	30.8	r29.8
Elmira						
All manufacturing	11.2	11.1	12.0	26.0	25.5	r24.6
Durable goods	8.0	8.0	8.7	22.2	22.3	20.3
Nondurable goods	3.3	3.1	3.3	35.2	33.6	r36.0
Rochester						
All manufacturing	156.8	157.3	156.5	29.8	29.8	r29.3
Durable goods	124.6	124.6	122.8	27.9	28.0	r27.1
Nondurable goods	32.2	32.6	33.7	36.8	36.7	r37.2
Monroe County						
All manufacturing	135.9	135.9	134.1	28.8	28.9	r28.0
Durable goods	116.6	116.5	114.1	27.9	28.0	r27.0
Nondurable goods	19.3	19.4	20.0	34.3	34.0	r33.8
Syracuse						
All manufacturing	59.1	58.8	60.8	26.9	27.2	r26.3
Durable goods	39.6	39.5	40.5	23.3	23.3	r22.4
Nondurable goods	19.4	19.3	20.2	34.2	35.1	r34.0
Utica-Rome						
All manufacturing	29.4	29.6	32.7	30.0	30.5	r28.8
Durable goods	19.9	19.8	22.6	20.9	21.2	r19.7
Nondurable goods	9.5	9.8	10.1	48.9	49.4	r49.0

Table E-1. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK STATE

(Per 100 employees, See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	All manufacturing	2.7	2.8	1.4	1.8	1.1	0.9	3.2	3.9	0.8	1.1	1.9	2.1
	Durable goods	2.3	2.1	1.1	1.5	1.0	0.4	1.9	2.5	0.6	0.9	0.8	1.0
	Nondurable goods	3.0	3.6	1.8	2.0	1.2	1.4	4.7	5.3	1.0	1.4	3.0	3.2
	DURABLE GOODS												
24	Lumber and wood products, except furniture	3.5	4.8	2.6	3.8	0.8	0.9	6.2	7.1	1.8	3.1	3.7	3.2
25	Furniture and fixtures	3.5	3.8	2.3	3.2	1.2	0.5	3.3	4.8	1.0	2.4	1.7	1.4
32	Stone, clay, glass and concrete products	1.9	2.2	0.5	1.3	1.0	0.6	3.3	3.2	0.3	0.6	2.3	1.9
33	Primary metal industries	5.1	1.8	0.6	1.0	4.4	0.7	2.1	3.1	0.3	0.5	1.4	2.0
34	Fabricated metal products	2.8	3.1	1.6	2.6	1.1	0.4	2.7	3.8	0.9	1.4	1.3	1.5
35	Machinery, except electrical	1.3	1.6	0.7	1.2	0.3	0.1	1.3	1.6	0.4	0.6	0.4	0.3
36	Electrical and electronic machinery, equipment and supplies	2.2	2.4	1.4	2.0	0.5	0.2	1.8	2.3	0.8	1.1	0.5	0.6
37	Transportation equipment	3.9	2.3	0.6	0.9	2.9	1.1	1.6	2.9	0.4	0.4	0.6	1.9
38	Instruments and related products	1.2	1.1	1.0	1.0	0.1	*	1.0	1.3	0.4	0.5	0.2	0.3
	NONDURABLE GOODS												
20	Food and kindred products	2.7	2.8	1.5	1.8	1.2	0.9	5.8	4.9	1.1	1.4	4.1	2.8
21	Tobacco manufactures	2.0	1.1	2.0	1.1	-	-	1.1	0.7	-	0.2	-	0.2
22	Textile mill products	3.0	4.0	2.1	2.3	0.8	1.6	4.4	5.1	1.4	1.6	2.4	2.9
23	Apparel and other finished textile products	4.3	5.9	1.5	2.3	2.6	3.4	6.8	8.4	0.7	1.4	5.4	6.2
26	Paper and allied products	2.3	2.3	1.3	1.8	0.9	0.4	2.5	2.4	0.8	1.0	1.1	0.8
27	Printing, publishing and allied industries	2.5	2.4	2.1	2.0	0.4	0.3	2.6	2.7	1.1	1.4	0.9	0.8
28	Chemicals and allied products	1.3	1.6	0.9	1.1	0.3	0.3	1.7	2.4	0.6	0.6	0.4	1.3
29	Petroleum refining and related industries	0.5	0.7	0.5	0.6	*	-	3.7	3.9	0.4	0.2	3.0	3.5
30	Rubber and miscellaneous plastics products	4.5	3.6	3.4	3.0	0.9	0.5	4.2	5.1	2.0	2.4	1.2	1.8
31	Leather and leather products	3.8	5.0	2.3	2.7	1.4	1.9	11.1	10.9	1.7	2.4	8.2	6.8
39	Miscellaneous manufacturing industries	3.3	3.5	2.1	2.4	1.0	1.1	5.0	6.6	1.0	1.7	3.2	4.0

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	New York Combined Area												
	All manufacturing	3.0	3.6	1.9	2.4	1.0	1.1	4.0	4.5	1.0	1.4	2.3	2.4
	Durable goods	2.3	2.9	1.8	2.5	0.4	0.3	2.2	2.8	1.0	1.4	0.6	0.6
	Nondurable goods	3.3	4.0	2.0	2.3	1.3	1.6	5.0	5.4	1.0	1.4	3.2	3.3
	New York City												
	All manufacturing	3.1	3.7	1.8	2.2	1.2	1.4	4.7	5.0	0.9	1.3	3.1	3.0
	Durable goods	2.5	2.5	1.9	2.0	0.5	0.3	2.1	2.8	0.9	1.1	0.7	1.0
	Nondurable goods	3.3	4.0	1.8	2.3	1.4	1.7	5.4	5.7	0.9	1.4	3.7	3.6
	DURABLE GOODS												
24	Lumber and wood products, except furniture	2.7	1.6	1.7	0.7	0.8	0.9	3.0	1.6	1.4	0.6	1.0	0.9
25	Furniture and fixtures	2.4	2.8	2.2	2.5	0.3	0.2	1.6	2.6	0.3	0.8	1.0	1.4
32	Stone, clay, glass and concrete products	3.0	4.9	1.9	3.8	1.0	1.1	1.6	3.7	0.3	1.6	0.7	0.6
33	Primary metal industries	1.5	1.4	1.2	1.2	0.2	0.1	1.7	3.2	0.8	0.9	0.5	1.3
34	Fabricated metal products	3.2	3.4	2.5	2.8	0.7	0.4	3.2	4.1	1.4	1.7	0.9	1.3
35	Machinery, except electrical	2.5	2.5	2.2	2.3	0.3	0.1	1.6	2.0	0.6	0.9	0.5	0.5
36	Electrical and electronic machinery, equipment and supplies	1.6	1.4	1.4	1.3	0.1	0.1	1.4	1.8	0.8	0.8	0.2	0.5
37	Transportation equipment	5.4	5.0	1.4	3.0	3.7	1.6	2.7	6.1	0.8	1.1	1.2	4.2
38	Instruments and related products	1.9	1.5	1.8	1.2	0.1	0.2	3.0	2.3	0.9	0.8	1.4	0.7
	NONDURABLE GOODS												
20	Food and kindred products	2.3	2.4	1.5	1.6	0.8	0.6	2.5	2.9	0.7	1.0	1.2	1.1
21	Tobacco manufactures	0.8	1.1	0.8	1.1	-	-	0.8	0.8	-	0.3	-	0.3
22	Textile mill products	3.1	4.6	2.2	2.5	0.8	2.0	5.6	7.9	0.9	0.9	4.3	6.4
23	Apparel and other finished textile products	4.3	5.9	1.6	2.5	2.7	3.3	7.7	8.7	0.6	1.4	6.4	6.5
26	Paper and allied products	2.1	2.6	1.5	2.4	0.5	0.2	4.2	2.5	1.1	1.2	2.4	0.7
27	Printing, publishing and allied industries	2.8	2.4	2.3	2.0	0.4	0.3	3.2	2.9	1.2	1.5	1.4	0.9
28	Chemicals and allied products	1.0	1.4	0.8	1.1	0.1	0.1	4.8	1.5	0.7	0.6	0.5	0.5
29	Petroleum refining and related industries	0.7	1.0	0.7	-	-	-	1.6	-	0.3	-	-	-
30	Rubber and miscellaneous plastics products	4.3	3.1	3.9	2.4	0.4	0.6	6.4	2.5	1.5	1.5	4.0	0.3
31	Leather and leather products	2.7	4.9	2.1	3.8	0.6	0.8	5.1	7.1	1.3	2.6	2.5	1.6
39	Miscellaneous manufacturing industries	3.8	4.6	2.1	2.6	1.6	1.9	6.1	6.4	1.0	1.7	4.3	4.2
	Westchester County												
	All manufacturing	1.8	2.5	1.4	1.5	0.2	0.6	2.2	2.1	0.8	0.9	1.0	0.6
	Durable goods	1.4	2.4	0.9	1.4	0.3	0.6	1.4	1.9	0.7	0.9	0.2	0.3
	Nondurable goods	2.3	2.5	2.0	1.6	0.2	0.5	3.1	2.2	0.8	0.8	1.9	0.9
	DURABLE GOODS												
34	Fabricated metal products	2.6	1.6	2.5	1.3	0.1	0.3	1.2	2.2	0.4	0.8	0.8	0.9
35	Machinery, except electrical	0.8	1.1	0.4	0.6	0.1	*	0.7	1.0	0.2	0.3	*	-
36	Electric and electronic equipment	1.9	3.5	1.6	3.2	0.2	0.2	2.4	2.7	1.8	2.0	0.3	*
37	Transportation equipment	2.1	4.2	*	0.1	1.2	3.2	1.4	1.4	0.4	0.5	*	-
38	Instruments and related products	1.4	2.1	1.4	1.9	-	0.1	2.1	2.6	1.1	1.7	0.4	0.4
	NONDURABLE GOODS												
20	Food and kindred products	1.2	1.6	1.0	1.4	0.2	*	1.5	2.1	0.7	0.9	0.4	0.6
23	Apparel and other textile products	8.8	4.5	8.2	2.6	0.6	1.8	10.4	3.4	0.7	0.7	9.7	2.5
27	Printing, publishing and allied industries	1.7	2.4	1.6	2.0	0.1	0.3	1.6	1.1	0.7	0.7	0.3	-
28	Chemicals and allied products	1.8	2.7	1.5	1.0	0.1	-	1.2	0.9	0.8	0.6	*	-

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
							Nassau-Suffolk Area						
	All manufacturing	3.2	4.0	2.5	3.3	0.6	0.6	3.0	4.1	1.6	2.1	0.7	1.1
	Durable goods	2.6	3.6	2.2	3.4	0.4	0.2	2.6	3.0	1.2	1.8	0.7	0.3
	Nondurable goods	4.6	4.8	3.2	3.2	1.3	1.5	3.7	6.3	2.2	2.6	0.7	2.9
	DURABLE GOODS												
34	Fabricated metal products	3.2	5.9	2.6	5.7	0.6	0.1	3.2	4.7	2.1	3.2	0.6	0.2
36,38	Electrical equipment and instruments	2.9	3.7	2.6	3.5	0.2	0.1	3.0	3.2	1.5	2.0	0.8	0.2
37	Transportation equipment	1.8	1.6	0.9	1.2	0.6	0.1	1.1	1.1	0.4	0.5	*	*
	NONDURABLE GOODS												
20	Food and kindred products	1.4	2.0	1.4	1.8	-	-	0.2	2.0	0.2	0.9	-	0.8
22	Textile mill products	2.1	3.7	1.6	2.0	0.4	1.3	2.8	2.6	1.4	0.9	1.2	1.1
23	Apparel and other textile products	6.9	9.1	0.5	0.9	6.4	8.2	2.2	10.8	0.7	1.0	1.[illegible]	9.3
27	Printing, publishing and allied industries	2.7	2.8	2.5	2.6	0.2	0.1	2.5	2.9	1.9	2.1	0.1	0.3

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Albany-Schenectady-Troy												
	All manufacturing	2.5	2.1	0.9	1.1	1.1	0.6	1.8	2.5	0.5	0.8	0.7	1.0
	Durable goods	2.4	1.9	0.6	0.7	0.9	0.5	1.7	2.4	0.3	0.6	0.5	0.9
	Nondurable goods	2.5	2.3	1.2	1.5	1.3	0.7	2.0	2.7	0.7	1.0	0.8	1.2
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	2.0	0.6	0.5	0.3	1.3	0.2	2.1	3.3	0.2	0.1	1.3	2.8
33,34	Primary and fabricated metals	2.9	3.0	1.1	1.7	1.7	0.9	2.4	4.0	0.4	1.2	1.7	1.8
35-37	Machinery, including electrical and transportation equipment	2.2	1.7	0.3	0.4	0.7	0.5	1.3	1.5	0.2	0.2	*	0.3
	NONDURABLE GOODS												
20	Food and kindred products	3.0	2.1	0.9	1.1	2.1	0.8	2.2	1.8	0.9	0.8	0.6	0.4
22	Textile mill products	2.2	3.2	1.5	1.2	0.7	1.9	2.0	1.8	0.8	1.2	0.8	0.4
23	Apparel and other textile products	1.6	2.4	0.7	2.2	0.9	0.2	4.2	4.2	1.0	1.9	2.4	1.4
26	Paper and allied products	3.1	1.0	0.6	0.7	2.3	0.2	2.2	1.7	0.3	0.6	1.5	0.5
27	Printing, publishing and allied industries	1.9	3.3	1.4	2.5	0.4	0.9	1.0	2.1	0.6	1.1	0.2	0.7
28	Chemicals and allied products	2.0	0.9	0.8	0.4	1.0	*	0.8	0.9	0.3	0.4	-	-
	Binghamton												
	All manufacturing	1.3	1.4	0.9	1.1	0.3	0.2	1.7	4.0	0.7	1.2	0.4	2.1
	Durable goods	0.9	1.2	0.6	1.0	0.2	0.1	1.1	2.0	0.4	0.9	0.4	0.6
33-36	Metals and machinery	0.9	1.2	0.6	1.0	0.2	0.1	0.9	2.0	0.4	0.8	0.2	0.6
	Nondurable goods	2.8	2.0	1.7	1.6	0.8	0.4	3.7	11.7	1.7	2.6	0.4	8.0
	Buffalo												
	All manufacturing	3.4	2.0	0.6	0.9	2.6	0.8	2.0	2.7	0.4	0.5	1.2	1.7
	Durable goods	4.4	2.0	0.5	0.9	3.7	0.9	1.6	3.1	0.3	0.4	0.9	2.1
	Nondurable goods	1.5	1.9	0.8	1.0	0.5	0.6	2.8	1.9	0.5	0.6	1.8	0.7
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	1.0	1.6	0.2	1.2	0.4	0.1	4.3	1.9	0.3	0.3	2.9	0.8
33	Primary metal industries	10.7	2.1	0.3	0.5	10.1	1.4	1.5	4.4	0.1	0.1	1.0	3.8
34	Fabricated metal products	4.8	2.5	0.4	1.1	4.3	1.3	2.5	4.4	0.4	0.7	1.8	2.8
35	Machinery, except electrical	1.1	1.4	0.8	1.3	0.2	0.1	1.2	1.2	0.4	0.6	0.5	0.1
36	Electric and electronic equipment	1.4	1.6	1.3	1.3	0.1	0.1	0.7	1.0	0.2	0.6	*	*
37	Transportation equipment	4.4	2.0	0.1	0.1	4.0	1.5	1.2	3.8	0.1	0.1	0.6	3.2
	NONDURABLE GOODS												
20	Food and kindred products	1.8	3.5	0.9	1.2	0.9	2.1	4.5	2.3	0.4	0.7	3.7	1.1
22,23	Textiles and apparel	2.3	2.7	1.1	1.3	0.4	0.1	3.7	2.5	0.5	0.8	2.3	1.0
26	Paper and allied products	2.1	1.9	0.8	1.0	1.2	0.7	1.6	2.1	0.3	0.2	1.0	1.3
27	Printing, publishing and allied industries	1.2	1.3	1.0	1.1	0.1	0.2	1.3	1.3	0.4	0.6	0.4	0.2
28	Chemicals and allied products	0.8	1.2	0.4	0.7	0.3	0.3	1.1	0.7	0.6	0.4	0.1	0.1
30	Rubber and miscellaneous plastics products	2.4	1.1	1.3	1.0	0.9	*	1.7	1.7	0.8	0.7	0.5	0.8
	Elmira												
	All manufacturing	1.8	2.2	1.3	1.5	0.3	0.3	2.1	3.2	0.4	0.8	0.7	1.6
	Durable goods	1.0	2.2	0.5	1.3	0.2	0.4	1.9	3.8	0.5	0.8	0.8	2.1
33-36	Metals and machinery	0.7	1.5	0.5	1.1	0.1	0.3	1.8	3.8	0.4	0.5	0.8	2.6
	Nondurable goods	4.0	2.1	3.4	2.0	0.4	0.1	2.4	1.5	0.3	0.9	0.4	-
	Rochester												
	All manufacturing	1.6	1.6	1.0	1.2	0.5	0.2	1.8	2.4	0.6	0.8	0.8	1.1
	Durable goods	1.2	1.1	0.8	0.9	0.3	0.1	1.0	1.5	0.4	0.5	0.3	0.6
	Nondurable goods	3.1	3.4	2.0	2.5	1.0	0.8	4.8	5.5	1.4	1.8	2.9	2.9
	DURABLE GOODS												
33,34	Primary and fabricated metals	1.9	2.4	1.7	2.4	0.1	0.2	3.3	2.8	0.9	1.1	2.0	1.1
35	Machinery, except electrical	1.1	1.5	1.0	1.3	*	0.2	1.2	1.2	0.5	0.6	0.3	0.1
36	Electric and electronic equipment	3.8	1.5	0.8	1.2	2.8	0.1	1.2	4.7	0.6	0.9	*	3.4
38	Instruments and related products	0.8	0.7	0.6	0.6	*	*	0.6	0.7	0.3	0.3	0.1	0.1

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
		Rochester--continued											
	NONDURABLE GOODS												
20	Food and kindred products	4.3	4.5	1.7	2.5	2.6	1.9	12.9	12.7	2.6	2.7	9.9	8.8
23	Apparel and other textile products	4.5	3.9	3.6	3.1	0.1	0.1	3.4	2.6	3.0	1.7	0.1	*
27	Printing, publishing and allied industries	2.5	2.8	2.3	2.3	0.2	0.4	1.8	1.8	0.9	1.4	0.5	0.1
		Monroe County											
	All manufacturing	1.3	1.3	0.9	1.0	0.3	0.1	1.1	1.7	0.5	0.6	0.3	0.7
	Durable goods	1.1	1.0	0.7	0.8	0.3	*	0.9	1.5	0.3	0.4	0.2	0.6
	Nondurable goods	2.6	2.7	2.0	2.3	0.5	0.4	2.4	3.1	1.1	1.3	0.9	1.2
	DURABLE GOODS												
33,34	Primary and fabricated metals	2.4	2.7	2.1	2.4	0.3	0.2	4.8	3.6	1.2	1.1	3.0	1.5
35	Machinery, except electrical	1.0	1.5	0.9	1.3	0.1	0.2	1.0	1.2	0.5	0.6	0.2	0.1
36	Electric and electronic equipment	3.7	1.2	0.4	1.0	3.1	0.1	0.9	4.9	0.4	0.6	*	3.8
38	Instruments and related products	0.7	0.7	0.6	0.5	*	*	0.6	0.7	0.2	0.3	0.1	0.1
	NONDURABLE GOODS												
20	Food and kindred products	2.3	2.7	1.1	2.0	1.2	0.7	3.7	4.0	0.6	0.9	2.6	2.5
23	Apparel and other textile products	3.7	2.4	2.8	1.7	-	-	3.7	2.2	3.3	1.6	0.1	0.1
27	Printing, publishing and allied industries	2.5	2.8	2.3	2.3	0.2	0.4	1.8	1.8	1.0	1.4	0.4	0.1
		Syracuse											
	All manufacturing	2.6	1.9	0.8	1.3	1.5	0.3	2.8	3.1	0.5	0.8	1.8	1.7
	Durable goods	2.8	1.9	0.7	1.2	1.8	0.3	1.2	2.7	0.4	0.7	0.4	1.5
	Nondurable goods	2.1	1.9	0.9	1.4	0.7	0.4	6.0	3.9	0.6	1.1	4.8	2.2
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	4.0	2.2	0.8	0.4	2.5	0.8	2.3	2.2	0.5	0.6	1.2	1.2
33	Primary metal industries	1.2	1.5	0.7	1.4	0.5	0.1	1.5	1.4	0.3	0.4	0.7	0.7
34	Fabricated metal products	2.7	3.0	1.1	2.1	1.3	0.7	2.0	4.8	0.1	1.1	1.0	3.0
35,36	Machinery, including electrical	1.4	1.9	0.7	1.1	0.5	0.4	1.2	1.9	0.4	0.8	0.4	0.4
37	Transportation equipment	11.1	1.4	0.4	1.1	10.4	*	0.2	6.1	0.1	0.2	-	5.8
	NONDURABLE GOODS												
20	Food and kindred products	1.9	1.3	0.6	1.1	1.3	0.2	2.5	4.1	0.4	1.2	1.9	2.4
26	Paper and allied products	0.8	2.4	0.4	0.6	0.2	1.0	1.6	2.8	0.2	0.5	*	1.7
27	Printing, publishing and allied industries	2.5	2.2	1.9	2.2	0.5	*	2.8	6.5	1.5	1.2	1.3	4.5
		Utica-Rome											
	All manufacturing	2.1	1.6	1.1	1.1	0.9	0.3	2.4	2.5	0.7	0.8	1.4	1.2
	Durable goods	1.6	1.1	0.8	0.9	0.8	0.1	2.0	2.0	0.3	0.4	1.4	1.1
	Nondurable goods	3.1	2.5	2.0	1.6	1.1	0.9	3.4	3.7	1.5	1.8	1.4	1.5
	DURABLE GOODS												
33	Primary metal industries	2.5	0.9	0.9	0.9	1.4	*	0.7	1.6	0.4	0.3	*	0.8
34	Fabricated metal products	0.7	0.6	0.4	0.5	0.3	*	1.1	1.6	0.1	0.2	0.9	1.2
35-37	Machinery, including electrical and transportation equipment	1.3	1.2	0.5	0.9	0.7	*	1.1	1.2	0.3	0.2	0.6	0.6
	NONDURABLE GOODS												
20	Food and kindred products	1.1	2.1	1.0	1.0	0.1	1.0	4.5	2.9	1.2	1.3	2.8	0.8
22	Textile mill products	1.9	2.5	1.1	2.3	0.6	0.1	3.1	3.8	1.1	2.2	0.9	1.1
23	Apparel and other textile products	2.0	1.5	2.0	0.6	-	0.9	5.2	4.4	1.0	2.0	3.1	2.2
31	Leather and leather products	8.1	3.8	4.7	1.9	3.4	2.0	6.1	6.3	3.4	3.4	2.3	2.4

INSURED EMPLOYMENT AND PAYROLLS

FIRST QUARTER 1980

INSURED COVERAGE. Under the New York State Unemployment Insurance Law as a result of an amendment effective January 1960, an employer of individuals other than household workers becomes liable for the unemployment insurance tax if within a single calendar quarter he pays remuneration of $300 or more. As a result of an amendment effective January 1966, an employer who employs one or more household workers and pays them cash remuneration of $500 or more within a single calendar quarter becomes liable for the tax. In effect, employers of one or more workers become liable for the unemployment insurance tax on the first day of the calendar quarter in which remuneration is paid.

Most persons employed by nonprofit organization were covered by unemployment insurance beginning January 1, 1971 as a result of "stand-by" legislation originally enacted in 1965 which became operative because of the Federal Amendments of 1970.

A nonprofit organization becomes liable when it makes cash payments to its employees of $1,000 or more in a calendar quarter. Effective January 1, 1972, liability also begins if the nonprofit organization employs four or more persons on each of 20 days in at least 20 different weeks during the current or preceding calendar year.

Prior to January 1, 1978, the services of persons engaged in a teaching or other professional capacity at a nonprofit educational institution below the college level were excluded from covered employment. Beginning January 1, 1978, the services of these employees are covered by unemployment insurance.

Agricultural labor is also newly covered as of January 1, 1978. Exceptions exist for employers of fewer than 10 persons or those with a quarterly payroll of less than $20,000.

Certain groups continue to be excluded from coverage. Those excluded are interstate railroads, self-employed, services of an individual employer's wife, husband or minor child and certain other small groups of workers.

Data for employees of the Federal Government, New York State and local government units covered for unemployment compensation purposes, are excluded from this series. Employment and payrolls of persons in private industry only are reported in this series.

Insured employment data are not intended to reflect a continuous series over the years. The data only represent experience within a specific calendar period. Significant factors which affect comparability are changes in the coverage provisions of the Law, such as those mentioned above, as well as employment reclassification changes. The reclassification changes are occasioned by industrial and/or geographic classification code changes. They may be economic or noneconomic. Economic code changes are made in the quarter when the product or business activity of an establishment has changes (industry code) or whenever an employer moves from one location to another in New York State (geographic code). Noneconomic code changes are made effective in the first quarter of each year. Noneconomic code changes arise from (1) structural changes in the *Standard Industrial Classification Manual*, and (2) newly disclosed information affecting either the industrial or geographic location.

REPORTING UNIT. An establishment, or reporting unit, is usually a single place of business, engaged in a single business activity, and operated by a single employer. Business firms operating more than one establishment, in different counties, or different activities in one or more counties, usually submit a separate report for each unit unless the payrolls are not maintained separately. However, if an employer operates in a single county two or more establishments that are engaged in the same business activity, the establishments usually are reported together as a single unit. If two or more units of a single employer are in a single physical location but maintain separate payroll records and engage in distinct or separate business activities, then each unit is treated as a separate reporting unit.

EMPLOYMENT. The tables in this report include all private employment covered under the New York State Unemployment Insurance Law for each of the three months in the quarter. The employment count represents the number of full-time and part-time employees earning wages or salaries for the payroll period including the 12th of the month. Included are persons on paid vacations and on paid sick leave. Workers temporarily earning no wages because of labor-management disputes, layoffs or other reasons are not reported as employed. Persons on the payroll of more than one establishment during the same reference week are reported more than once.

TOTAL QUARTERLY PAYROLLS. Total quarterly payrolls cover *all wages and salaries* paid to individuals in insured employment.

INDUSTRY CLASSIFICATION. Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification Manual* prepared by the office of Statistical Standards, Bureau of the Budget. This edition replaces the 1967 edition. Structural changes as a result of revisions in the *Manual* are incorporated in data beginning with the first quarter of 1975.

When a 2-digit manufacturing industry has less than 100 employees or less than 4 reporting units, figures are combined in "all other durable goods" or "all other nondurable goods."

The category "all other" includes agriculture, forestry and fisheries, mining and unclassified establishments.

COUNTY CLASSIFICATION. County classification of employment and payroll data is based on the physical location of the establishment. The category "statewide" which appears at the end of the county listing covers all reporting units not classified by county. Included in this category are: reporting units without a fixed location within the State, those with a significant number of employees in more than one county for which separate data are not available, and those for which county location has not as yet been determined.

LABOR AREA. A major labor area is a defined geographical section of New York State in which there is a major concentration of employment and economic activity. For purposes of labor statistics, a labor area includes a whole county or counties even though the economic activity may be centered in a segment of the whole. The composition of the major labor areas (which differ from the administrative jurisdictions of the unemployment insurance and employment service program) is given below.

---**Albany-Schenectady-Troy*. Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties.
--- *Binghamton*. Broome and Tioga counties.
---**Buffalo*. Erie and Niagara counties.
---**Nassau-Suffolk*. Nassau and Suffolk counties.
--- *New York City*. Bronx, Kings, New York, Queens and Richmond counties.
---**Rochester*. Livingston, Monroe, Ontario, Orleans and Wayne counties.
---**Syracuse*. Madison, Onondaga and Oswego counties.
---**Utica-Rome*. Herkimer and Oneida counties.
--- *Westchester*. Westchester county.

* Geographical boundaries of labor area are identical with boundaries of the Standard Metropolitan Statistical Area (SMSA) established by the U.S. Office of Management and Budget (OMB).

SOURCE OF DATA. Reports submitted quarterly by employers subject to the New York State Unemployment Insurance Law.

Table 1. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, NEW YORK STATE, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	409,005	5,752,074	5,767,700	5,793,426	$22,228,035
Manufacturing	32,969	1,455,953	1,568,446	1,474,223	6,652,997
Durable goods	10,873	758,714	758,520	757,777	3,744,247
Lumber and wood products	1,033	14,832	14,817	14,811	43,086
Furniture and fixtures	841	22,984	23,656	23,596	73,916
Stone, clay and glass products	897	39,099	37,999	38,225	182,521
Primary metal industries	416	57,374	56,811	56,436	304,415
Fabricated metal products	2,359	83,210	85,011	85,178	335,725
Machinery, except electrical	2,672	176,171	175,784	175,454	885,972
Electrical machinery	1,434	160,480	160,608	159,913	707,767
Transportation equipment	380	77,749	76,857	76,565	446,686
Instruments; photo and optical goods	841	126,815	126,977	127,599	764,161
Nondurable goods	22,096	697,239	709,815	716,446	2,908,750
Food and kindred products	1,680	88,156	88,254	88,739	387,963
Tobacco manufactures	18	2,727	2,747	2,759	15,978
Textile mill products	1,110	35,015	36,403	37,307	125,253
Apparel	7,302	164,096	173,311	176,844	516.936
Paper and allied products	734	50,927	51,224	51,272	224,602
Printing and publishing	5,932	155,718	156,215	156,497	744,538
Chemicals and allied products	852	71,330	71,215	71,233	401,036
Petroleum refining	120	12,103	11,700	11,989	119,275
Rubber and miscellaneous plastic products	757	32,669	32,483	32,595	106,318
Leather and leather products	643	26,294	27,348	27,762	67,833
Miscellaneous manufacturing industries	2,948	58,204	58,915	59,449	198,920
Agriculture, forestry and fisheries	4,670	19,969	19,783	20,819	48,751
Mining	415	6,381	6,194	6,503	41,059
Contract construction	30,714	187,280	179,997	182,887	796,940
General building contractors	7,834	38,833	36,947	36,839	-155,563
General contractors other than building	1,624	23,461	22,494	23,798	135,262
Special building trade contractors	21,256	124,986	120,556	122,250	506,116
Transportation and public utilities	15,599	410,138	411,211	412,221	2,135,351
Local and suburban transit and interurban passenger transportation	3,587	40,765	40,852	40,927	109,354
Motor freight transportation and warehousing	6,237	69,072	69,343	69,611	290,412
Water transportation	775	23,067	22,981	23,381	142,769
Transportation by air	351	55,507	55,434	55,490	354,108
Pipe line transportation	9	112	110	112	674
Transportation services	3,554	32,049	32,097	32,176	133,302
Communication	744	132,786	133,567	133,598	783,916
Electric, gas and sanitary services	342	56,780	56,927	56,926	320,315
Trade	143,053	1,454,831	1,442,885	1,450,120	4,421,627
Wholesale	42,488	450,324	451,166	453,121	2,254,997
Durable goods	22,362	234,217	234,812	235,707	1,154,389
Nondurable goods	20,126	216,107	216,354	217,414	1,100,607
Retail	100,565	1,004,507	991,719	996,999	2,166,630
Building materials, hardware, garden supplies and mobile home dealers	4,131	27,988	27,487	27,909	80,300
General merchandise	2,361	170,689	163,071	161,959	368,509
Food stores	14,177	178,278	177,099	177,923	378,567
Auto dealers and service stations	12,052	82,409	81,450	81,295	247,545
Apparel and accessories	9,490	83,939	81,701	82,975	190,239
Furniture, home furnishings	6,655	41,471	41,308	41,574	117,530
Eating and drinking places	29,015	281,111	282,524	286,058	443,624
Miscellaneous retail stores	22,684	138,622	137,079	137,306	340,316

Table 1. page 2

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
Finance, insurance and real estate	40,491	608,539	610,336	613,905	$2,896,293
Banking	1,420	213,562	213,993	215,129	939,710
Credit agencies other than banks	1,758	26,892	26,999	27,048	104,310
Security and commodity brokers	2,231	82,756	83,937	85,262	731,711
Insurance carriers	1,655	115,872	116,377	116,504	477,134
Insurance agents, brokers, services	6,408	47,995	48,034	48,223	219,757
Real estate	25,115	107,821	107,476	108,119	343,279
Combinations of real estate, insurance, loans, law offices	673	2,608	2,631	2,655	8,340
Holding and other investment companies	1,231	11,033	10,889	10,965	71,507
Services	133,946	1,593,536	1,612,570	1,615,166	5,133,536
Hotels and other lodging places	3,371	54,342	54,905	54,527	122,252
Personal services	13,697	68,473	68,896	69,139	140,374
Business services	21,083	361,362	363,694	365,474	1,274,446
Auto repair services and garages	7,906	41,660	41,210	41,362	122,244
Miscellaneous repair services	4,199	22,147	22,136	22,077	74,370
Motion pictures	2,442	27,468	27,060	27,077	119,103
Amusement and recreation services	5,976	56,761	60,677	60,179	131,320
Medical and other health services	25,524	427,982	428,369	429,479	1,472,284
Legal services	10,373	62,813	63,251	63,540	273,706
Educational services	3,250	156,623	161,285	159,860	432,335
Social services	4,533	116,676	117,951	118,467	259,761
Museums, art galleries, gardens	181	6,133	6,206	6,253	19,469
Membership organizations	7,535	77,219	81,260	81,411	203,505
Private households	16,369	20,558	20,392	20,322	30,201
Miscellaneous services	7,502	93,314	95,278	95,999	457,515
Unclassified establishments	7,148	15,447	16,389	17,532	46,425

Table 2. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY
UNEMPLOYMENT INSURANCE, NEW YORK CITY, BY INDUSTRY
JANUARY–MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	189,693	2,699,390	2,716,312	2,735,200	$11,551,823
Manufacturing	19,019	490,367	501,804	506,668	2,098,338
Durable goods	3,653	106,463	106,640	106,803	438,965
Lumber and wood products	235	3,449	3,456	3,508	11,020
Furniture and fixtures	495	10,048	10,277	10,365	33,160
Stone, clay and glass products	244	4,242	4,205	4,343	15,012
Primary metal industries	133	6,767	6,739	6,785	35,034
Fabricated metal products	982	22,570	22,551	22,618	83,707
Machinery, except electrical	687	15,137	15,257	15,268	60,694
Electrical machinery	503	28,510	28,439	28,209	133,851
Transportation equipment	108	5,352	5,340	5,204	23,529
Instruments; photo and optical goods	266	10,388	10,376	10,503	37,957
Nondurable goods	15,366	383,904	395,164	399,865	1,659,373
Food and kindred products	617	28,817	28,766	28,764	132,457
Tobacco manufactures	16	2,659	2,682	2,693	15,804
Textile mill products	842	18,224	19,541	20,383	67,640
Apparel	6,548	134,885	142,946	145,753	445,749
Paper and allied products	348	16,862	17,142	17,111	30,360
Printing and publishing	3,588	94,400	94,971	95,279	513,129
Chemicals and allied products	354	25,278	25,229	25,301	179,978
Petroleum refining	22	2,027	2,035	2,057	29,950
Rubber and miscellaneous plastic products	282	8,256	8,250	8,285	24,446
Leather and leather products	438	13,623	14,175	14,404	35,680
Miscellaneous manufacturing industries	2,311	38,873	39,427	39,835	134,180
Agriculture, forestry and fisheries	501	2,116	2,074	2,132	5,992
Mining	61	1,029	1,028	1,046	8,088
Contract construction	7,599	69,980	69,042	70,644	331,004
General building contractors	1,728	12,452	12,322	12,516	57,898
General contractors other than building	219	8,209	8,177	8,598	57,500
Special building trade contractors	5,652	49,319	48,543	49,530	215,607
Transportation and public utilities	8,027	249,572	250,097	251,101	1,397,481
Local and suburban transit and interurban passenger transportation	2,584	20,988	20,881	20,902	67,216
Motor freight transportation and warehousing	2,224	26,428	26,590	26,604	106,548
Water transportation	330	20,374	20,316	20,780	129,362
Transportation by air	161	49,354	49,291	49,336	319,354
Transportation services	2,521	26,134	26,080	26,165	116,003
Communication	168	81,555	82,173	82,545	516,533
Electric, gas and sanitary services	39	24,739	24,766	24,769	141,964
Trade	62,245	598,231	595,826	599,743	2,213,833
Wholesale	22,840	235,006	235,594	237,259	1,294,005
Durable goods	9,988	104,959	105,182	105,822	557,109
Nondurable goods	12,852	130,047	130,412	131,437	736,896
Retail	39,405	363,225	360,232	362,484	919,834
Building materials, hardware, garden supplies and mobile home dealers	1,077	6,029	5,997	6,020	18,314
General merchandise	886	67,180	64,951	65,036	196,163
Food stores	6,722	59,431	59,317	59,765	135,343
Auto dealers and service stations	2,553	15,075	14,966	14,892	49,702
Apparel and accessories	4,726	40,648	39,984	40,671	112,764
Furniture, home furnishings	2,840	16,310	16,285	16,315	50,092
Eating and drinking places	11,388	108,268	108,380	109,277	208,835
Miscellaneous retail stores	9,213	50,284	50,352	50,508	148,671

Table 2. page 2

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
Finance, insurance and real estate	24,793	431,028	433,055	435,659	$2,292,373
Banking	614	148,548	149,083	149,605	734,134
Credit agencies other than banks	615	14,275	14,312	14,359	65,643
Security and commodity brokers	1,807	78,897	80,069	81,354	702,104
Insurance carriers	720	71,800	72,427	72,553	317,318
Insurance agents, brokers, services	2,196	26,361	26,405	26,526	137,932
Real estate	17,657	81,395	81,136	81,563	271,952
Combinations of real estate, insurance, loans, law offices	256	858	866	866	2,832
Holding and other investment companies	928	8,394	8,757	8,833	58,903
Services	63,865	849,609	855,360	859,570	3,131,732
Hotels and other lodging places	561	25,289	25,057	25,404	73,717
Personal services	6,201	31,318	31,485	31,566	70,330
Business services	12,483	233,553	234,652	236,111	919,017
Auto repair services and garages	3,081	18,385	18,155	18,270	56,519
Miscellaneous repair services	1,799	10,839	10,908	10,927	38,473
Motion pictures	1,780	21,098	20,791	20,735	106,309
Amusement and recreation services	2,466	25,279	26,445	27,069	107,156
Medical and other health services	10,506	191,358	191,702	192,318	749,711
Legal services	4,877	43,640	44,054	44,271	218,532
Educational services	1,456	74,354	75,943	75,626	217,642
Social services	2,105	59,416	59,906	60,330	144,120
Museums, art galleries, gardens	55	4,550	4,603	4,630	16,054
Membership organizations	3,047	40,784	40,899	41,110	135,050
Private households	9,843	12,087	11,997	11,975	18,216
Miscellaneous services	3,605	57,659	58,763	59,228	310,230
Unclassified establishments	3,583	7,448	8,026	8,637	22,376

Table 3. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, NASSAU-SUFFOLK AREA, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	63,205	710,174	708,958	717,255	$2,395,791
Manufacturing	4,424	165,369	166,244	166,730	696,466
Durable goods	2,393	112,888	112,976	112,921	515,321
Lumber and wood products	109	1,541	1,592	1,616	4,613
Furniture and fixtures	137	2,949	2,989	3,013	8,754
Stone, clay and glass products	133	1,662	1,583	1,626	6,156
Primary metal industries	57	2,117	2,108	1,838	7,180
Fabricated metal products	473	13,557	13,374	13,304	50,155
Machinery, except electrical	665	13,457	13,589	13,716	56,225
Electrical machinery	430	33,780	33,959	33,797	137,102
Transportation equipment	141	27,564	27,389	27,469	169,602
Instruments; photo and optical goods	248	16,259	16,393	16,542	75,534
Nondurable goods	2,031	52,481	53,268	53,809	181,145
Food and kindred products	118	4,699	4,650	4,721	20,563
Textile mill products	110	3,277	3,314	3,342	10,873
Apparel	323	7,980	8,717	9,032	19,582
Paper and allied products	115	5,452	5,426	5,459	19,876
Printing and publishing	785	15,079	15,099	15,148	58,644
Chemicals and allied products	137	5,595	5,650	5,656	19,873
Petroleum refining	14	181	163	177	1,027
Rubber and miscellaneous plastic products	165	5,130	5,059	5,089	15,474
Leather and leather products	26	781	817	828	1,953
Miscellaneous manufacturing industries	238	4,307	4,373	4,357	13,279
Agriculture, forestry and fisheries	1,608	4,962	4,853	5,431	11,572
Mining	20	207	212	241	1,266
Contract construction	6,096	32,741	31,481	32,780	133,605
General building contractors	1,571	5,481	5,325	5,403	20,982
General contractors other than building	259	4,142	3,999	4,718	23,932
Special building trade contractors	4,266	23,118	22,157	22,659	88,692
Transportation and public utilities	2,228	38,282	38,461	38,826	164,485
Trade	22,910	231,336	228,372	230,242	637,161
Wholesale	6,264	60,630	60,796	61,021	281,657
Durable goods	3,790	37,147	37,377	37,485	190,584
Nondurable goods	2,474	23,483	23,419	23,536	91,073
Retail	16,646	170,706	167,576	169,221	355,504
Building materials, hardware, garden supplies and mobile home dealers	751	6,086	5,964	6,190	16,138
General merchandise	277	28,158	26,419	25,744	46,111
Food stores	2,227	31,593	31,451	31,592	67,877
Auto dealers and service stations	2,478	15,937	15,898	15,928	51,527
Apparel and accessories	1,473	11,854	11,439	11,671	22,458
Furniture, home furnishings	1,073	7,482	7,504	7,794	22,114
Eating and drinking places	4,243	41,937	41,906	43,284	61,855
Miscellaneous retail stores	4,124	27,659	26,995	27,018	67,374
Finance, insurance and real estate	4,195	50,732	50,761	50,946	190,256
Services	20,601	184,434	186,317	189,577	555,405
Hotels and other lodging places	294	2,440	2,462	2,513	4,665
Personal services	2,425	10,605	10,619	10,786	19,838
Business services	3,193	46,457	46,475	46,784	131,354
Auto repair services and garages	1,613	8,303	8,271	8,242	26,605
Miscellaneous repair services	906	3,864	3,853	3,845	12,867
Motion pictures	174	2,512	2,517	2,537	4,975
Amusement and recreation services	1,014	8,724	9,225	10,342	22,162
Medical and other health services	4,446	54,136	54,302	54,513	198,913
Legal services	1,546	5,174	5,217	5,271	17,852
Educational services	380	15,527	16,432	17,487	40,474
Social services	446	7,534	7,636	7,691	16,335
Museums, art galleries, gardens	14	103	103	115	210
Membership organizations	665	4,996	4,993	5,060	9,332
Private households	2,234	2,821	2,802	2,803	4,499
Miscellaneous services	1,251	11,238	11,410	11,588	45,324
Unclassified establishments	1,123	2,111	2,257	2,482	5,574

Table 4. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, WESTCHESTER AREA, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	23,894	288,713	285,134	286,491	$1,107,901
Manufacturing	1,244	75,506	75,418	75,234	421,667
Durable goods	546	41,840	41,756	41,312	249,463
Lumber and wood products	18	326	328	324	1,242
Furniture and fixtures	26	528	504	298	1,346
Stone, clay and glass products	41	710	690	697	2,830
Primary metal industries	19	2,035	2,010	2,008	8,347
Fabricated metal products	114	2,642	2,619	2,623	9,332
Machinery, except electrical	139	16,939	16,915	16,597	128,696
Electrical machinery	104	8,507	8,565	8,575	33,396
Transportation equipment	11	5,460	5,411	5,467	41,414
Instruments; photo and optical goods	74	4,693	4,714	4,723	22,366
Nondurable goods	698	33,666	33,662	33,972	172,199
Food and kindred products	73	9,870	10,090	10,281	66,015
Textile mill products	19	462	440	430	2,139
Apparel	106	3,539	3,652	3,789	9,541
Paper and allied products	22	1,124	1,101	1,124	4,228
Printing and publishing	286	7,907	7,658	7,565	35,110
Chemicals and allied products	59	5,811	5,797	5,814	31,936
Petroleum refining	7	1,809	1,779	1,817	13,676
Rubber and miscellaneous plastic products	35	1,253	1,252	1,268	4,033
Leather and leather products	10	844	855	871	2,027
Miscellaneous manufacturing industries	81	1,047	1,028	1,013	3,445
Agriculture, forestry and fisheries	525	1,148	1,095	1,240	3,504
Mining	11	24	14	25	95
Contract construction	2,299	12,983	12,589	13,097	54,000
General building contractors	596	2,811	2,657	2,658	11,516
General contractors other than building	95	1,167	1,125	1,332	6,087
Special building trade contractors	1,608	9,005	8,807	9,107	36,397
Transportation and public utilities	663	17,625	17,732	17,616	87,090
Trade	7,550	79,110	78,172	78,828	237,743
Wholesale	1,875	23,408	23,405	23,622	115,738
Durable goods	1,170	12,985	12,946	13,045	62,918
Nondurable goods	705	10,423	10,459	10,577	52,820
Retail	5,675	55,702	54,767	55,206	122,010
Building materials, hardware, garden supplies and mobile home dealers	228	1,623	1,583	1,611	5,104
General merchandise	112	9,452	8,938	8,887	15,099
Food stores	749	10,888	10,571	10,672	24,911
Auto dealers and service stations	825	5,551	5,510	5,515	18,602
Apparel and accessories	544	4,500	4,437	4,556	9,658
Furniture, home furnishings	427	2,502	2,449	2,456	7,410
Eating and drinking places	1,325	13,504	13,541	13,843	21,187
Miscellaneous retail stores	1,465	7,682	7,738	7,666	20,039
Finance, insurance and real estate	2,128	17,641	17,651	17,678	67,234
Services	9,126	83,991	81,732	81,970	234,803
Hotels and other lodging places	70	1,753	1,718	1,780	3,414
Personal services	909	3,601	3,591	3,625	7,295
Busniess services	1,203	18,488	18,552	18,547	48,767
Auto repair services and garages	519	1,881	1,870	1,873	5,334
Miscellaneous repair services	242	1,109	1,108	1,056	3,525
Motion pictures	88	943	956	941	2,554
Amusement and recreation services	368	3,492	3,340	3,178	9,104
Medical and other health services	1,791	23,665	23,724	23,764	80,484
Legal services	537	1,593	1,562	1,562	6,465
Educational services	210	9,955	7,775	8,049	21,156
Social services	224	8,062	8,087	8,143	20,942
Museums, art galleries, gardens	13	239	234	237	554
Membership organizations	398	3,718	3,757	3,751	8,076
Private households	2,125	2,475	2,454	2,435	3,536
Miscellaneous services	429	3,017	3,004	3,029	13,597
Unclassified establishments	348	685	731	753	1,760

Table 5. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, ALBANY-SCHENECTADY-TROY AREA, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	14,299	230,663	230,404	231,540	$754,181
Manufacturing	689	58,880	58,785	58,825	259,822
Durable goods	270	31,669	31,391	31,140	154,977
Lumber and wood products	36	655	658	670	1,359
Furniture and fixtures	11	209	204	198	734
Stone, clay and glass products	45	4,306	3,613	3,591	17,517
Primary metal products	11	2,559	2,508	2,497	13,901
Fabricated metal products	53	1,563	1,539	1,380	5,417
Machinery, except electrical	73	16,717	16,630	16,579	88,890
Electrical machinery	12	3,489	3,562	3,595	15,124
Transportation equipment	10	988	1,470	1,417	7,385
Instruments; photo and optical goods	19	1,183	1,207	1,213	4,149
Nondurable goods	419	27,211	27,394	27,685	104,846
Food and kindred products	77	5,224	5,199	5,184	18,531
Textile mill products	33	4,288	4,276	4,304	17,243
Apparel	43.	3,133	3,260	3,327	7,356
Paper and allied products	31	3,329	3,307	3,383	15,650
Printing and publishing	146	3,825	3,834	3,905	13,190
Chemicals and allied products, including petroleum refining	28	5,067	5,097	5,110	26,326
Rubber and miscellaneous plastic products	24	1,052	1,069	1,052	3,198
Leather and leather products	9	344	376	400	690
Miscellaneous manufacturing industries	28	949	976	1,020	2,662
Agriculture, forestry and fisheries	173	924	908	945	2,138
Mining	13	154	153	166	725
Contract construction	1,592	9,284	8,770	8,823	36,348
General building contractors	472	2,202	2,114	2,175	7,994
General contractors other than building	96	1,278	1,217	1,254	6,429
Special building trade contractors	1,024	5,804	5,439	5,394	21,925
Transportation and public utilities	449	12,716	12,769	12,804	59,631
Trade	5,398	67,008	66,320	66,644	164,255
Wholesale	1,054	16,495	16,442	16,589	69,903
Durable goods	700	10,565	10,521	10,635	47,516
Nondurable goods	354	5,930	5,921	5,954	22,391
Retail	4,344	50,513	49,878	50,055	94,347
Building materials, hardware, garden supplies and mobile home dealers	201	1,696	1,675	1,692	5,193
General merchandise	114	7,502	7,145	6,831	12,733
Food stores	532	9,236	9,256	9,347	18,013
Auto dealers and service stations	624	5,008	4,950	4,923	14,386
Apparel and accessories	323	4,099	3,801	3,836	6,484
Furniture, home furnishings	254	1,979	1,956	1,939	4,958
Eating and drinking places	1,374	14,481	14,739	15,123	18,959
Miscellaneous retail stores	922	6,462	6,356	6,364	13,621
Finance, insurance and real estate	1,145	15,017	15,029	15,112	47,225
Services	4,734	66,445	67,421	67,953	183,542
Hotels and other lodging places	149	2,081	2,109	2,059	3,414
Personal services	500	2,834	2,875	2,912	5,179
Business services	528	11,074	11,051	11,406	38,115
Auto repair services and garages	329	1,557	1,540	1,543	3,731
Miscellaneous repair services	148	963	986	987	3,219
Motion pictures	31	258	258	257	319
Amusement and recreation services	205	1,687	1,539	1,565	2.715
Medical and other health services	1,052	22,925	23,006	23,000	62,914
Legal services	439	1,612	1,641	1,651	4,749
Educational services	169	7,605	8,222	8,226	22,627
Social services	244	5,555	5,763	5,823	11,085
Museums, art galleries, gardens	10	70	69	69	155
Membership organizations	459	4,521	4,570	4,615	10,849
Private households	211	275	279	290	307
Miscellaneous services	260	3,428	3,513	3,550	14,163
Unclassified establishments	106	235	249	268	444

Table 6. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY
UNEMPLOYMENT INSURANCE, BINGHAMTON AREA, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	4,286	86,345	86,509	86,494	$295,913
Manufacturing	276	39,928	40,195	40,123	173,514
Durable goods	152	32,145	32,478	32,340	151,455
Lumber and wood products	20	252	249	255	662
Furniture and fixtures	7	453	830	827	2,408
Stone, clay and glass products	15	207	190	186	742
Primary metal industries	6	763	763	764	2,731
Fabricated metal products	19	1,911	1,913	1,902	6,329
Machinery, except electrical	42	13,264	13,358	13,371	63,717
Electrical machinery	32	11,471	11,351	11,211	51,951
Instruments; photo and optical goods	11	3,824	3,824	3,824	17,365
Nondurable goods	124	7,783	7,717	7,783	22,059
Food and kindred products	30	1,445	1,403	1,420	5,047
Apparel	11	485	505	512	1,028
Printing and publishing	45	1,746	1,738	1,755	5,475
Rubber and miscellaneous plastic products	9	911	846	923	2,105
Leather and leather products	5	2,652	2,665	2,611	6,572
Miscellaneous manufacturing industries	8	70	66	66	179
All other nondurable goods	16	474	494	491	1,653
Agriculture, forestry and fisheries	38	203	204	191	456
Mining	4	23	18	13	73
Contract construction	501	3,246	3,046	3,033	12,959
General building contractors	137	963	934	906	3,950
General contractors other than building	32	221	182	187	353
Special building trade contractors	332	2,062	1,930	1,940	8,156
Transportation and public utilities	145	4,108	4,101	4,093	18,437
Trade	1,675	19,848	19,679	19,366	43,383
Wholesale	313	4,031	4,026	4,083	15,403
Durable goods	208	2,667	2,673	2,713	11,207
Nondurable goods	105	1,364	1,353	1,375	4,199
Retail	1,362	15,817	15,653	15,778	27,980
Building materials, hardware, garden supplies and mobile home dealers	74	453	447	452	1,145
General merchandise	43	2,888	2,721	2,751	4,372
Food stores	158	2,818	2,814	2,876	5,572
Auto dealers and service stations	212	1,753	1,731	1,735	4,704
Apparel and accessories	104	876	845	849	1,390
Furniture, home furnishings	89	664	669	660	1,655
Eating and drinking places	410	4,339	4,417	4,405	5,341
Miscellaneous retail stores	272	2,026	2,009	2,050	3,801
Finance, insurance and real estate	318	3,769	3,757	3,728	10,854
Services	1,308	15,171	15,455	15,388	36,094
Hotels and other lodging places	37	685	711	719	1,112
Personal services	141	732	728	743	1,446
Business services	119	2,098	2,068	2,145	4,310
Auto repair services and garages	88	374	359	357	913
Miscellaneous repair services	37	141	148	143	351
Motion pictures	13	92	88	91	72
Amusement and recreation services	65	571	655	657	1,049
Medical and other health services	349	6,083	6,081	6,125	17,472
Legal services	127	447	453	454	1,150
Educational services, museums, art galleries gardens	35	535	536	545	1,022
Social services	59	1,762	1,799	1,535	3,238
Membership organizations	125	917	1,052	1,047	1,673
Private households	45	68	63	64	71
Miscellaneous services	68	666	714	763	2,215
Unclassified establishments	21	49	54	54	143

Table 7. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, BUFFALO AREA, BY INDUSTRY JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	22,325	400,360	400,700	402,445	$1,397,035
Manufacturing	1,541	137,223	138,540	139,498	686,497
Durable goods	816	92,841	94,091	94,766	496,669
Lumber and wood products	49	777	762	780	2,423
Furniture and fixtures	27	1,067	1,085	1,092	3,251
Stone, clay and glass products	78	6,793	6,848	6,877	35,126
Primary metal industries	54	19,906	19,756	19,616	119,983
Fabricated metal products	198	11,160	13,367	13,618	63,734
Machinery, except electrical	257	13,009	13,063	13,089	59,983
Electrical machinery	65	11,728	11,882	11,992	56,815
Transportation equipment	38	24,280	23,169	23,531	139,472
Instruments; photo and optical goods	50	4,121	4,159	4,171	15,826
Nondurable goods	725	44,382	44,449	44,732	189,828
Food and kindred products	149	8,792	8,727	8,885	35,034
Textile mill products	12	938	949	945	3,565
Apparel	37	2,316	2,219	2,206	6,094
Paper and allied products	47	4,164	4,219	4,258	16,767
Printing and publishing	226	8,493	8,631	8,605	35,064
Chemicals and allied products	89	9,490	9,440	9,457	49,791
Petroleum refining	18	994	860	888	5,443
Rubber and miscellaneous plastic products	58	5,740	5,662	5,663	24,813
Leather and leather products	13	283	381	412	837
Miscellaneous manufacturing industries	76	3,172	3,361	3,413	12,416
Agriculture, forestry and fisheries	291	1,334	1,363	1,408	3,120
Mining	26	256	240	280	1,243
Contract construction	2,520	13,870	13,018	13,034	59,515
General building contractors	639	3,061	2,801	2,777	11,954
General contractors other than building	166	1,750	1,672	1,755	9,543
Special building trade contractors	1,715	9,059	8,545	8,502	38,013
Transportation and public utilities	757	22,539	22,435	22,424	106,190
Trade	8,503	111,653	110,304	110,346	246,829
Wholesale	1,859	24,594	24,585	24,513	99,947
Durable goods	1,346	16,295	16,294	16,230	68,241
Nondurable goods	513	8,299	8,291	8,283	31,705
Retail	6,644	87,059	85,719	85,833	146,882
Building materials, hardware, garden supplies and mobile home dealers	318	2,517	2,478	2,505	6,994
General merchandise	145	15,864	15,190	14,962	25,915
Food stores	787	15,624	15,565	15,566	24,513
Auto dealers and service stations	945	7,402	7,356	7,263	21,561
Apparel and accessories	479	5,640	5,395	5,529	8,834
Furniture, home furnishings	397	3,434	3,392	3,412	8,132
Eating and drinking places	2,259	26,671	26,726	26,948	33,606
Miscellaneous retail stores	1,314	9,907	9,617	9,648	17,277
Finance, insurance and real estate	1,569	21,546	21,224	21,660	68,393
Services	6,941	91,552	93,174	93,359	224,581
Hotels and other lodging places	172	3,140	3,269	3,138	4,537
Personal services	811	4,148	4,182	4,200	7,517
Business services	820	16,916	16,681	16,975	40,936
Auto repair services and garages	535	3,110	3,058	3,062	8,497
Miscellaneous repair services	244	1,540	1,458	1,469	5,263
Motion pictures	56	585	589	578	791
Amusement and recreation services	319	3,858	3,872	3,833	9,511
Medical and other health services	1,669	31,109	31,114	31,153	82,589
Legal services	564	2,597	2,606	2,604	8,034
Educational services	204	6,193	6,797	6,846	14,193
Social services	256	6,234	6,484	6,362	11,923
Museums, art galleries, gardens	10	212	208	227	428
Membership organizations	606	5,958	6,792	6,777	9,933
Private households	302	471	475	466	536
Miscellaneous services	373	5,481	5,589	5,669	19,888
Unclassified establishments	177	387	402	436	664

Table 8. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, ROCHESTER AREA, BY INDUSTRY JANUARY–MARCH 1980

Ubdustry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	16,355	344,974	343,333	341,926	$1,422,129
Manufacturing	1,221	156,878	155,701	155,498	930,176
Durable goods	668	123,852	123,232	123,373	774,156
Lumber and wood products	42	905	901	920	2,113
Furniture and fixtures	14	365	361	370	1,129
Stone, clay and glass products	51	2,752	2,683	2,669	11,779
Primary metal industries	17	1,027	943	952	3,356
Fabricated metal products	152	7,344	7,255	7,277	32,740
Machinery, except electrical	160	20,076	19,893	19,906	104,072
Electrical machinery	57	11,935	11,811	11,724	51,339
Transportation equipment	5	393	391	391	1,756
Instruments; photo and optical goods	70	79,055	78,994	79,142	566,073
Nondurable goods	553	33,026	32,469	32,125	126,720
Food and kindred products	136	8,295	7,802	7,487	28,371
Textile mill products	6	696	717	703	3,250
Apparel	23	2,288	2,292	2,271	7,503
Paper and allied products	38	4,448	4,412	4,409	17,293
Printing and publishing	212	8,422	8,409	8,413	36,377
Chemicals and allied products, including petroleum refining	42	2,095	2,059	2,043	3,154
Rubber and miscellaneous plastic products	49	2,921	2,939	2,833	9,311
Leather and leather products	8	46	48	51	117
Miscellaneous manufacturing industries	39	3,815	3,791	3,353	13,337
Agriculture, forestry and fisheries	337	2,035	2,111	2,129	4,775
Mining	30	553	461	514	2,312
Contract construction	1,791	9,612	9,091	9,126	38,846
General building contractors	435	2,519	2,356	2,285	9,979
General contractors other than building	124	1,209	1,149	1,217	5,554
Special building trade contractors	1,232	5,884	5,586	5,623	23,303
Transportation and public utilities	518	12,167	12,186	12,161	56,535
Trade	6,021	75,070	73,944	74,060	175,473
Wholesale	1,367	14,562	14,530	14,619	60,280
Durable goods	971	9,867	9,879	9,864	41,392
Nondurable goods	396	4,695	4,651	4,755	18,888
Retail	4,654	60,508	59,414	59,441	114,393
Building materials, hardware, garden supplies and mobile home dealers	250	1,671	1,620	1,630	4,790
General merchandise	118	10,298	9,754	9,536	17,402
Food stores	482	11,041	11,046	10,925	22,173
Auto dealers and service stations	789	6,863	6,782	6,770	20,701
Apparel and accessories	320	3,415	3,250	3,228	5,706
Furniture, home furnishings	307	2,528	2,500	2,492	6,581
Eating and drinking places	1,411	17,224	17,164	17,459	22,705
Miscellaneous retail stores	977	7,468	7,298	7,351	14,845
Finance, insurance and real estate	1,191	16,056	16,110	16,157	53,962
Services	5,114	72,309	73,476	71,941	188,910
Hotels and other lodging places	130	1,970	1,989	2,031	3,256
Personal services	576	3,594	3,591	3,556	7,242
Business services	582	9,646	9,867	10,020	26,183
Auto repair services and garages	330	1,930	1,881	1,882	5,391
Miscellaneous repair services	185	809	799	808	2,461
Motion pictures	47	344	360	345	537
Amusement and recreation services	239	2,561	2,626	2,637	4,751
Medical and other health services	1,206	23,440	23,309	23,215	67,085
Legal services	455	2,054	2,037	2,040	6,243
Educational services	165	11,857	12,550	10,964	33,732
Social services	219	6,777	6,736	6,805	13,651
Museums, art galleries, gardens	11	464	456	446	1,092
Membership organizations	395	4,072	4,423	4,324	7,168
Private households	283	465	452	445	601
Miscellaneous services	291	2,326	2,400	2,423	9,516
Unclassified establishments	132	294	303	320	538

Table 9. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, SYRACUSE AREA, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	11,603	200,427	202,641	199,946	$709,916
Manufacturing	699	59,233	59,859	59,935	279,102
Durable goods	383	41,353	41,041	40,846	198,268
Lumber and wood products	39	742	735	746	2,203
Furniture and fixtures	13	374	381	382	1,296
Stone, clay and glass products	37	2,002	1,991	1,974	8,397
Primary metal industries	31	5,314	5,237	5,256	27,464
Fabricated metal products	75	2,494	2,440	2,423	9,855
Machinery, except electrical	118	11,605	11,486	11,768	54,716
Electrical machinery	41	11,795	11,767	11,823	58,378
Transportation equipment	9	5,483	5,491	4,952	30,862
Instruments; photo and optical goods	20	1,539	1,513	1,517	5,098
Nondurable goods	316	17,880	18,618	19,039	80,834
Food and kindred products	75	4,935	5,841	6,090	28,557
Textile mill products	8	267	263	262	739
Apparel	12	399	394	334	1,363
Paper and allied products	26	1,953	1,954	1,923	8,049
Printing and publishing	123	2,944	2,994	2,990	7,212
Chemicals and allied products	28	4,146	4,149	4,165	23,997
Rubber and miscellaneous plastic products	17	1,754	1,793	1,814	5,316
Miscellaneous manufacturing industries	22	1,016	974	1,006	3,015
All other nondurable goods	5	466	456	455	977
Agriculture, forestry and fisheries	165	522	504	502	1,087
Mining	16	298	285	294	1,661
Contract construction	1,315	8,936	8,030	7,544	37,355
General building contractors	320	1,548	1,332	1,325	6,071
General contractors other than building	115	2,603	2,268	1,814	12,851
Special building trade contractors	880	4,785	4,430	4,405	18,932
Transportation and public utilities	378	13,450	13,438	13,449	65,927
Trade	4,575	55,655	54,852	54,357	145,682
Wholesale	1,229	17,411	17,503	17,098	75,949
Durable goods	891	12,381	12,439	12,290	56,747
Nondurable goods	338	5,030	5,064	4,808	19,202
Retail	3,346	38,244	37,349	37,259	69,733
Building materials, hardware, garden supplies and mobile home dealers	188	1,145	1,110	1,103	2,940
General merchandise	82	5,670	5,307	5,236	9,912
Food stores	405	7,882	7,731	7,739	16,116
Auto dealers and service stations	519	4,222	4,106	4,137	11,617
Apparel and accessories	235	2,591	2,496	2,416	4,143
Furniture, home furnishings	217	1,538	1,568	1,526	4,037
Eating and drinking places	1,058	10,772	10,751	10,346	13,546
Miscellaneous retail stores	642	4,424	4,280	4,256	8,417
Finance, insurance and real estate	874	15,612	15,683	15,703	49,335
Services	3,504	46,544	49,801	47,967	128,923
Hotels and other lodging places	150	2,183	2,154	2,199	3,499
Personal services	398	2,291	2,261	2,257	4,223
Business services	435	7,435	8,279	7,637	16,016
Auto repair services and garages	231	1,646	1,598	1,584	4,201
Miscellaneous repair services	107	564	575	556	1,793
Motion pictures	32	309	322	317	789
Amusement and recreation services	173	1,686	1,805	1,691	2,842
Medical and other health services	736	11,604	11,638	11,620	44,358
Legal services	312	1,294	1,294	1,306	4,283
Educational services, museums, art galleries	96	8,702	10,326	9,218	23,852
Social services	143	3,060	3,090	3,132	6,081
Membership organizations	303	2,379	3,043	3,052	4,493
Private households	171	240	238	238	333
Miscellaneous services	217	3,151	3,178	3,160	12,167
Unclassified establishments	77	177	189	195	340

Table 10. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, UTICA AREA, BY INDUSTRY
JANUARY - MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	5,476	82,903	82,207	82,414	$244,595
Manufacturing	388	31,969	31,738	31,641	122,741
Durable goods	197	22,027	21,881	21,763	93,671
Lumber and wood products	41	336	367	361	929
Furniture and fixtures	7	896	903	896	3,230
Stone, clay and glass products	20	362	353	356	1,299
Primary metal industries	18	5,231	5,182	5,140	24,531
Fabricated metal products	32	4,122	4,140	4,162	17,227
Machinery, except electrical, including transportation equipment	59	6,825	6,681	6,470	28,073
Electrical machinery	16	3,666	3,701	3,759	16,791
Instruments; photo and optical goods	4	539	554	579	1,661
Nondurable goods	191	9,942	9,857	9,918	29,062
Food and kindred products	56	1,884	1,720	1,745	5,943
Textile mill products	13	1,302	1,307	1,299	3,302
Apparel	12	1,111	1,108	1,177	2,469
Paper and allied products	9	771	764	776	2,737
Printing and publishing	52	1,058	1,045	1,033	2,955
Chemicals and allied products	5	28	30	36	63
Rubber and miscellaneous plastic products	6	209	201	196	575
Leather and leather products	9	1,313	1,463	1,462	2,868
Miscellaneous manufacturing industries	20	2,237	2,185	2,155	7,864
All other nondurable goods	9	29	34	38	110
Agriculture, forestry and fisheries	66	297	279	295	737
Mining	10	87	88	107	331
Contract construction	513	2,180	1,996	2,015	7,379
General building contractors	134	562	466	426	1,759
General contractors other than building	43	349	344	398	1,435
Special building trade contractors	336	1,269	1,186	1,191	4,568
Transportation and public utilities	217	3,629	3,653	3,652	15,109
Trade	2,160	20,998	20,559	20,634	46,230
Wholesale	385	4,742	4,745	4,726	17,142
Durable goods	224	2,545	2,541	2,541	10,489
Nondurable goods	161	2,197	2,204	2,185	6,653
Retail	1,775	16,256	15,814	15,909	28,888
Building materials, hardware, garden supplies and mobile home dealers	91	531	511	512	1,337
General merchandise	48	2,106	1,897	1,851	3,525
Food stores	197	3,020	2,973	3,076	6,045
Auto dealers and service stations	287	1,847	1,795	1,777	4,813
Apparel and accessories	139	1,349	1,338	1,336	1,967
Furniture, home furnishings	109	532	529	524	1,239
Eating and drinking places	551	4,672	4,567	4,648	5,433
Miscellaneous retail stores	353	2,199	2,204	2,184	4,495
Finance, insurance and real estate	378	5,433	5,366	5,399	15,756
Services	1,707	18,130	18,439	18,540	39,907
Hotels and other lodging places	106	769	826	822	1,070
Personal services	143	1,128	1,128	1,138	2,273
Business services	151	1,941	1,938	1,953	4,358
Auto repair services and garages	112	475	460	446	1,033
Miscellaneous repair services	50	229	238	240	633
Motion pictures	10	68	68	66	62
Amusement and recreation services	113	557	563	603	950
Medical and other health services	410	7,267	7,279	7,248	17,927
Legal services	152	463	463	455	1,160
Educational services	46	1,471	1,721	1,795	3,845
Social services	71	1,917	1,910	1,910	3,182
Museums, art galleries, gardens	6	34	34	36	61
Membership organizations	159	1,158	1,150	1,172	1,739
Private households	99	132	134	122	137
Miscellaneous services	79	521	527	534	1,479
Unclassified establishments	37	80	89	96	171

Table 11. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All counties	409,005	5,752,074	5,767,700	5,793,426	$22,228,035
ALBANY					
All industries	6,223	110,115	110,993	111,357	353,449
Manufacturing	263	16,777	17,188	17,157	73,957
Contract construction	600	4,696	4,485	4,517	19,476
Transportation and public utilities	214	8,484	8,528	8,461	41,993
Wholesale and retail trade	2,323	34,759	34,570	34,667	81,439
Finance, insurance and real estate	569	10,224	10,247	10,302	33,826
Services	2,144	34,509	35,300	35,540	94,353
All other industries	110	666	675	713	1,305
ALLEGANY					
All industries	725	9,048	9,010	9,074	26,592
Manufacturing	48	3,511	3,463	3,545	13,473
Contract construction	68	329	277	254	1,012
Transportation and public utilities	30	325	320	319	1,374
Wholesale and retail trade	291	1,912	1,889	1,851	3,628
Finance, insurance and real estate	52	520	539	536	1,422
Services	192	2,271	2,344	2,392	5,130
All other industries	44	180	173	177	554
BRONX					
All industries	14,570	157,026	158,405	158,892	503,858
Manufacturing	959	27,825	28,530	28,650	87,250
Contract construction	939	8,410	8,227	8,478	35,045
Transportation and public utilities	539	9,073	9,063	9,098	43,612
Wholesale and retail trade	5,146	42,121	41,983	42,392	120,140
Finance, insurance and real estate	2,909	11,418	11,381	11,384	32,573
Services	3,811	57,631	58,668	58,323	184,108
All other industries	267	548	553	567	1,085
BROOME					
All industries	3,764	74,923	75,191	75,091	248,614
Manufacturing	230	31,956	32,299	32,176	133,329
Contract construction	444	3,085	2,901	2,900	12,552
Transportation and public utilities	124	3,917	3,914	3,900	17,530
Wholesale and retail trade	1,466	18,282	18,117	18,269	40,051
Finance, insurance and real estate	288	3,512	3,501	3,471	10,249
Services	1,161	13,934	14,275	14,205	33,355
All other industries	51	177	184	170	498
CATTARAUGUS					
All industries	1,512	21,722	21,526	21,521	62,737
Manufacturing	120	9,488	9,273	9,209	34,913
Contract construction	148	435	408	415	1,411
Transportation and public utilities	57	798	814	815	3,280
Wholesale and retail trade	628	5,694	5,643	5,708	10,763
Finance, insurance and real estate	99	744	739	734	2,236
Services	395	4,264	4,352	4,299	9,321
All other industries	65	299	297	291	864
CAYUGA					
All industries	1,254	16,415	16,217	15,905	48,602
Manufacturing	101	6,187	6,086	5,854	22,950
Contract construction	137	574	498	457	1,756
Transportation and public utilities	53	1,167	1,190	1,187	5,348
Wholesale and retail trade	469	3,965	3,886	3,853	8,273
Finance, insurance and real estate	76	695	688	691	2,117
Services	372	3,657	3,716	3,700	7,804
All other industries	46	170	153	163	354

Table 11. page 2

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
CHAUTAUQUA					
All industries	2,902	41,289	41,508	41,435	$125,403
Manufacturing	267	18,146	18,126	18,160	71,039
Contract construction	285	1,075	963	924	3,715
Transportation and public utilities	119	1,680	1,690	1,633	7,231
Wholesale and retail trade	1,114	10,172	9,986	9,934	21,147
Finance, insurance and real estate	182	1,406	1,411	1,420	4,203
Services	843	8,245	8,752	8,672	15,341
All other industries	92	565	575	536	2,345
CHEMUNG					
All industries	1,647	29,297	28,671	28,763	88,625
Manufacturing	89	11,729	11,506	11,517	44,300
Contract construction	166	853	789	845	3,127
Transportation and public utilities	66	1,307	1,322	1,289	5,035
Wholesale and retail trade	680	8,205	7,908	8,037	13,538
Finance, insurance and real estate	116	961	962	961	3,280
Services	497	6,096	6,037	5,995	14,275
All other industries	33	146	147	155	311
CHENANGO					
All industries	879	12,390	12,219	12,223	35,696
Manufacturing	71	6,285	6,176	6,134	20,321
Contract construction	102	220	210	221	554
Transportation and public utilities	36	645	643	648	2,748
Wholesale and retail trade	321	2,748	2,686	2,673	6,394
Finance, insurance and real estate	63	654	660	649	1,764
Services	267	1,779	1,785	1,733	3,611
All other industries	19	59	59	57	106
CLINTON					
All industries	1,391	15,930	16,013	15,650	44,138
Manufacturing	76	4,267	4,308	4,264	15,543
Contract construction	166	836	677	573	2,751
Transportation and public utilities	67	1,081	1,101	1,093	5,100
Wholesale and retail trade	543	5,284	5,286	5,205	10,469
Finance, insurance and real estate	95	565	566	570	1,533
Services	412	3,646	3,826	3,705	8,265
All other industries	32	251	249	243	473
COLUMBIA					
All industries	1,093	10,866	10,767	10,935	28,481
Manufacturing	77	3,144	3,189	3,245	10,066
Contract construction	151	487	437	441	1,243
Transportation and public utilities	49	758	754	754	2,944
Wholesale and retail trade	407	3,015	2,933	3,024	6,304
Finance, insurance and real estate	74	355	351	354	796
Services	299	2,736	2,739	2,760	6,168
All other industries	36	371	364	358	760
CORTLAND					
All industries	864	12,760	13,116	12,856	35,460
Manufacturing	68	6,129	6,153	6,135	20,537
Contract construction	92	277	249	233	859
Transportation and public utilities	30	220	225	223	328
Wholesale and retail trade	347	2,835	2,815	2,835	5,348
Finance, insurance and real estate	44	344	373	372	1,025
Services	260	2,879	3,226	2,979	6,201
All other industries	23	76	75	79	112

County and industry	Reporting unit	Number of employees January	 February	 March	Total quarterly payroll (in 000's)
DELAWARE					
All industries	932	11,463	11,461	11,467	$35,238
Manufacturing	69	6,411	6,464	6,472	23,345
Contract construction	98	231	219	213	535
Transportation and public utilities	34	418	423	421	1,728
Wholesale and retail trade	376	1,932	1,920	1,935	4,376
Finance, insurance and real estate	71	432	422	431	1,181
Services	258	1,861	1,838	1,826	3,476
All other industries	26	178	175	169	597
DUTCHESS					
All industries	4,299	71,959	71,578	71,864	274,840
Manufacturing	233	31,693	31,541	31,505	162,927
Contract construction	535	2,434	2,311	2,341	9,342
Transportation and public utilities	127	2,741	2,722	2,746	12,501
Wholesale and retail trade	1,572	15,836	15,656	15,904	40,441
Finance, insurance and real estate	333	2,667	2,666	2,638	9,441
Services	1,376	16,031	16,156	16,117	39,734
All other industries	123	557	526	563	1,505
ERIE					
All industries	18,530	331,705	332,173	333,328	1,135,833
Manufacturing	1,260	103,434	104,779	105,454	508,361
Contract construction	2,057	11,513	10,833	10,952	50,005
Transportation and public utilities	590	19,925	19,772	19.799	96,054
Wholesale and retail trade	7,056	96,626	95,344	95,324	216,582
Finance, insurance and real estate	1,329	19,624	19,566	19,741	63,196
Services	5,840	79,037	80,323	80,409	197,104
All other industries	398	1,546	1,556	1,649	4,031
ESSEX					
All industries	1,126	8,885	11,799	8,395	24,193
Manufacturing	71	1,538	1,515	1,497	6,919
Contract construction	124	474	409	310	1,061
Transportation and public utilities	34	250	253	253	990
Wholesale and retail trade	391	2,324	3,111	2,321	4,919
Finance, insurance and real estate	67	278	277	270	642
Services	408	3,736	5,938	3,443	8,553
All other industries	31	285	296	301	1,111
FRANKLIN					
All industries	909	6,730	6,999	7,081	15,653
Manufacturing	61	1,126	1,443	1,469	3,222
Contract construction	95	305	242	237	700
Transportation and public utilities	37	311	312	305	1,347
Wholesale and retail trade	347	2,216	2,186	2,203	4,394
Finance, insurance and real estate	44	350	344	347	907
Services	295	2,370	2,410	2,462	4,974
All other industries	30	52	62	58	108
FULTON					
All industries	1,014	12,559	12,637	12,733	32,690
Manufacturing	163	6,405	6,524	6,649	18,374
Contract construction	105	274	270	267	720
Transportation and public utilities	31	716	721	718	2,786
Wholesale and retail trade	364	2,685	2,667	2,657	5,297
Finance, insurance and real estate	69	406	408	412	1,160
Services	265	2,040	2,018	1,999	4,293
All other industries	17	33	29	31	60

Table 11. page 4

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
GENESEE					
All industries	1,059	15,331	15,248	15,605	$47,937
Manufacturing	95	6,369	6,346	6,359	25,728
Contract construction	113	495	469	460	1,601
Transportation and public utilities	40	574	566	542	2,365
Wholesale and retail trade	396	4,240	4,191	4,332	9,942
Finance, insurance and real estate	72	493	494	486	1,573
Services	298	2,810	2,832	3,065	5,727
All other industries	45	350	350	361	1,001
GREENE					
All industries	948	7,711	7,676	7,665	19,357
Manufacturing	48	2,383	2,418	2,540	7,831
Contract construction	109	285	264	255	552
Transportation and public utilities	38	872	849	796	2,368
Wholesale and retail trade	347	1,971	1,977	1,978	4,290
Finance, insurance and real estate	47	316	313	313	820
Services	336	1,717	1,698	1,618	3,070
All other industries	23	167	157	165	376
HAMILTON					
All industries	218	521	532	513	1,053
Manufacturing	10	109	100	100	266
Contract construction	21	48	44	43	117
Transportation and public utilities	12	26	26	26	65
Wholesale and retail trade	76	171	170	169	313
Finance, insurance and real estate	9	19	19	19	46
Services	90	148	173	156	246
All other industries	-	-	-	-	-
HERKIMER					
All industries	1,019	14,906	14,767	14,743	44,202
Manufacturing	91	9,501	9,429	9,429	33,477
Contract construction	98	185	164	188	451
Transportation and public utilities	38	205	203	206	657
Wholesale and retail trade	407	2,817	2,725	2,718	5,355
Finance, insurance and real estate	64	436	432	433	1,177
Services	298	1,697	1,752	1,709	2,994
All other industries	23	65	62	60	91
JEFFERSON					
All industries	1,816	20,182	20,056	20,247	61,733
Manufacturing	91	6,740	6,690	6,642	25,872
Contract construction	178	539	508	527	1,823
Transportation and public utilities	89	1,540	1,539	1,552	7,623
Wholesale and retail trade	751	5,261	5,223	5,383	11,630
Finance, insurance and real estate	147	1,128	1,131	1,125	3,380
Services	523	4,870	4,865	4,909	11,138
All other industries	37	104	100	109	266
KINGS					
All industries	33,910	355,509	360,997	364,898	1,096,007
Manufacturing	3,849	101,310	105,357	107,222	314,394
Contract construction	1,972	11,765	11,671	11,761	42,829
Transportation and public utilities	1,768	27,307	27,653	28,050	127,824
Wholesale and retail trade	12,343	88,788	88,577	89,098	237,225
Finance, insurance and real estate	3,991	23,397	23,331	23,456	69,526
Services	9,198	101,410	102,831	103,578	300,821
All other industries	789	1,532	1,577	1,733	3,388

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County and industry	Reporting units	Number of employees: January	February	March	Total quarterly payroll (in 000's)
LEWIS					
All industries	393	3,593	3,583	3,525	$10,843
Manufacturing	45	2,057	2,077	2,029	7,489
Contract construction	37	117	99	97	428
Transportation and public utilities	19	111	107	101	385
Wholesale and retail trade	142	748	743	749	1,660
Finance, insurance and real estate	28	108	108	107	268
Services	115	440	436	418	592
All other industries	7	12	13	24	22
LIVINGSTON					
All industries	879	10,551	10,319	10,453	29,449
Manufacturing	54	4,045	4,018	3,846	13,978
Contract construction	93	329	285	296	929
Transportation and public utilities	34	673	672	677	3,055
Wholesale and retail trade	385	3,046	3,003	3,312	5,739
Finance, insurance and real estate	52	249	252	254	323
Services	222	1,707	1,688	1,665	3,237
All other industries	39	502	401	403	1,633
MADISON					
All industries	1,036	8,893	8,889	8,906	23,023
Manufacturing	64	1,958	1,873	1,884	5,416
Contract construction	125	332	268	253	910
Transportation and public utilities	34	216	208	207	752
Wholesale and retail trade	437	3,155	3,110	3,104	7,724
Finance, insurance and real estate	60	373	380	375	994
Services	285	2,722	2,916	2,946	6,926
All other industries	31	137	134	137	302
MONROE					
All industries	11,950	289,324	288,879	287,704	1,266,666
Manufacturing	902	134,779	134,222	134,428	823,268
Contract construction	1,335	7,939	7,647	7,704	33,714
Transportation and public utilities	353	9,800	9,814	9,816	46,337
Wholesale and retail trade	4,220	59,038	58,244	58,011	143,054
Finance, insurance and real estate	916	14,432	14,492	14,541	49,182
Services	3,960	62,283	63,396	62,036	168,255
All other industries	264	1,053	1,064	1,168	2,855
MONTGOMERY					
All industries	982	14,025	14,277	14,367	36,552
Manufacturing	86	6,963	7,066	7,017	20,183
Contract construction	100	298	289	324	1,067
Transportation and public utilities	33	553	563	581	2,102
Wholesale and retail trade	382	2,968	2,910	2,922	5,825
Finance, insurance and real estate	66	630	636	640	1,734
Services	295	2,520	2,716	2,786	5,398
All other industries	20	93	97	97	242
NASSAU					
All industries	37,930	433,424	432,994	438,146	1,503,121
Manufacturing	2,338	87,225	87,688	88,158	386,332
Contract construction	3,043	18,725	17,950	18,710	77,008
Transportation and public utilities	1,220	22,743	22,859	22,945	101,229
Wholesale and retail trade	13,691	147,426	145,377	146,271	431,497
Finance, insurance and real estate	2,956	34,855	34,890	35,033	133,136
Services	13,072	118,908	120,553	123,005	364,247
All other industries	1,610	3,542	3,677	4,024	9,673

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County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
NEW YORK					
All industries	107,828	1,774,402	1,784,500	1,796,443	$3,463,271
Manufacturing	11,770	274,846	279,956	282,490	1,386,976
Contract construction	1,755	28,734	28,663	29,194	161,933
Transportation and public utilities	3,465	142,649	143,062	143,947	330,392
Wholesale and retail trade	32,554	358,057	357,121	359,295	1,549,129
Finance, insurance and real estate	14,706	374,035	376,223	378,502	2,119,435
Services	41,245	589,105	592,086	595,253	2,337,019
All other industries	2,333	6,976	7,389	7,767	28,336
NIAGARA					
All industries	3,795	68,655	68,527	69,117	261,202
Manufacturing	281	33,789	33,761	34,044	177,636
Contract construction	463	2,357	2,185	2,082	9,510
Transportation and public utilities	167	2,614	2,663	2,625	10,136
Wholesale and retail trade	1,447	15,027	14,960	15,022	30,246
Finance, insurance and real estate	240	1,922	1,658	1,919	5,196
Services	1,101	12,515	12,851	12,950	27,477
All other industries	96	431	449	475	1,000
ONEIDA					
All industries	4,457	67,897	67,440	67,675	204,393
Manufacturing	297	22,468	22,309	22,252	89,263
Contract construction	415	1,995	1,832	1,827	7,372
Transportation and public utilities	179	3,424	3,450	3,446	14,453
Wholesale and retail trade	1,753	18,181	17,834	17,916	40,674
Finance, insurance and real estate	314	4,997	4,934	4,965	14,579
Services	1,409	16,433	16,687	16,831	36,913
All other industries	90	399	394	438	1,139
ONONDAGA					
All industries	9,141	172,965	174,060	171,586	611,477
Manufacturing	533	50,276	49,957	49,834	232,641
Contract construction	1,033	6,294	5,726	5,771	25,734
Transportation and public utilities	291	12,029	12,030	12,053	53,759
Wholesale and retail trade	3,532	48,041	47,383	46,776	129,069
Finance, insurance and real estate	713	14,610	14,670	14,692	46,764
Services	2,865	40,989	43,580	41,726	115,952
All other industries	174	726	714	734	2,509
ONTARIO					
All industries	1,639	20,754	20,364	20,260	54,967
Manufacturing	114	6,432	6,311	6,230	22,195
Contract construction	178	815	696	693	2,751
Transportation and public utilities	56	631	635	622	2,418
Wholesale and retail trade	665	7,000	6,786	6,801	13,656
Finance, insurance and real estate	106	794	791	801	2,444
Services	459	4,834	4,872	4,834	10,613
All other industries	61	248	273	279	391
ORANGE					
All industries	4,963	58,746	58,863	59,249	167,792
Manufacturing	324	16,970	16,997	16,905	54,964
Contract construction	597	2,154	2,102	2,115	6,788
Transportation and public utilities	194	4,914	5,008	5,005	21,807
Wholesale and retail trade	1,798	17,552	17,403	17,656	40,244
Finance, insurance and real estate	343	3,053	3,016	3,038	9,045
Services	1,517	13,193	13,403	13,544	32,950
All other industries	190	910	934	986	1,994

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County and industry	Reporting units	Number of employees January	February	March	Total quarterly payroll (in 000's)
ORLEANS					
All industries	557	6,549	6,458	6,394	$17,712
Manufacturing	44	2,728	2,716	2,756	9,197
Contract construction	54	175	150	131	470
Transportation and public utilities	22	303	304	296	1,307
Wholesale and retail trade	220	1,787	1,732	1,746	3,435
Finance, insurance and real estate	37	172	171	171	426
Services	126	1,010	1,023	925	2,045
All other industries	54	374	362	369	781
OSWEGO					
All industries	1,426	18,569	19,692	19,454	75,415
Manufacturing	102	6,999	8,029	8,217	41,045
Contract construction	157	2,310	2,036	1,520	11,161
Transportation and public utilities	53	1,205	1,200	1,139	6,417
Wholesale and retail trade	606	4,459	4,359	4,477	8,389
Finance, insurance and real estate	101	629	633	636	1,577
Services	354	2,333	3,305	3,295	6,050
All other industries	53	134	130	120	276
OTSEGO					
All industries	1,105	10,203	11,067	11,017	25,734
Manufacturing	67	1,639	1,632	1,630	4,433
Contract construction	96	256	243	239	593
Transportation and public utilities	40	474	481	432	1,891
Wholesale and retail trade	433	3,271	3,223	3,233	6,509
Finance, insurance and real estate	87	609	613	624	1,679
Services	352	3,823	4,694	4,627	10,423
All other industries	30	131	126	132	233
PUTNAM					
All industries	1,346	8,591	8,440	8,447	23,116
Manufacturing	65	1,433	1,374	1,313	4,630
Contract construction	233	666	615	617	2,128
Transportation and public utilities	47	387	396	335	1,343
Wholesale and retail trade	451	2,975	2,918	2,962	6,644
Finance, insurance and real estate	92	466	456	462	1,203
Services	407	2,514	2,523	2,543	6,239
All other industries	51	150	153	160	430
QUEENS					
All industries	29,179	369,748	369,732	372,075	1,362,334
Manufacturing	2,326	82,372	83,309	84,118	292,079
Contract construction	2,345	18,954	18,493	19,215	84,337
Transportation and public utilities	2,036	67,658	67,435	67,126	382,232
Wholesale and retail trade	10,614	95,490	94,483	95,253	277,406
Finance, insurance and real estate	2,911	19,431	19,356	19,534	62,705
Services	8,305	34,551	34,794	35,345	260,464
All other industries	642	1,292	1,362	1,434	3,152
RENSSELAER					
All industries	2,257	27,648	27,679	27,375	82,193
Manufacturing	117	7,331	7,340	7,415	29,930
Contract construction	301	1,494	1,429	1,426	5,713
Transportation and public utilities	74	1,195	1,181	1,222	4,377
Wholesale and retail trade	823	7,151	7,103	7,126	15,236
Finance, insurance and real estate	182	1,268	1,281	1,303	3,533
Services	721	9,024	9,170	9,202	22,430
All other industries	39	185	175	181	373

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
RICHMOND					
All industries	4,206	42,695	42,678	42,837	$126,354
Manufacturing	115	4,014	4,152	4,188	17,680
Contract construction	588	2,117	1,988	1,996	6,321
Transportation and public utilities	219	2,885	2,884	2,880	13,421
Wholesale and retail trade	1,588	13,775	13,662	13,705	29,939
Finance, insurance and real estate	276	2,747	2,764	2,733	8,578
Services	1,306	16,912	16,981	17,071	49,369
All other industries	114	245	247	264	496
ROCKLAND					
All industries	5,209	58,356	58,580	58,775	184,109
Manufacturing	240	15,748	15,897	15,946	68,791
Contract construction	574	2,395	2,340	2,370	8,849
Transportation and public utilities	193	3,427	3,475	3,451	16,010
Wholesale and retail trade	1,856	17,562	17,268	17,311	39,534
Finance, insurance and real estate	351	2,522	2,548	2,557	7,933
Services	1,801	16,053	16,375	16,421	40,464
All other industries	194	649	677	719	2,479
ST. LAWRENCE					
All industries	1,736	22,708	22,813	22,853	74,329
Manufacturing	77	7,561	7,490	7,505	39,389
Contract construction	163	745	704	676	2,634
Transportation and public utilities	79	1,053	1,070	1,001	4,206
Wholesale and retail trade	711	5,618	5,559	5,654	11,419
Finance, insurance and real estate	123	739	736	733	2,016
Services	545	6,382	6,670	6,677	12,212
All other industries	38	610	534	607	2,453
SARATOGA					
All industries	2,119	22,741	22,217	22,383	65,943
Manufacturing	110	6,079	6,110	6,175	27,263
Contract construction	273	1,087	960	980	3,537
Transportation and public utilities	55	662	659	660	2,719
Wholesale and retail trade	855	8,815	8,569	8,574	18,333
Finance, insurance and real estate	137	781	769	763	2,003
Services	615	5,089	4,937	5,008	11,590
All other industries	74	228	213	223	499
SCHENECTADY					
All industries	2,718	56,134	55,238	55,558	215,640
Manufacturing	113	21,730	21,081	21,061	108,440
Contract construction	318	1,709	1,607	1,576	6,555
Transportation and public utilities	73	1,822	1,838	1,880	7,990
Wholesale and retail trade	1,015	13,315	13,168	13,355	36,417
Finance, insurance and real estate	191	2,114	2,096	2,104	6,129
Services	959	15,303	15,298	15,417	49,720
All other industries	49	141	150	165	389
SCHOHARIE					
All industries	444	3,391	3,273	3,268	7,647
Manufacturing	30	843	788	787	1,903
Contract construction	56	126	111	116	420
Transportation and public utilities	20	134	138	142	585
Wholesale and retail trade	168	1,098	1,043	1,055	2,067
Finance, insurance and real estate	35	178	178	169	522
Services	123	890	897	878	1,938
All other industries	12	122	118	121	213

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County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
SCHUYLER					
All industries	246	2,553	2,541	2,564	$7,468
Manufacturing	20	1,179	1,168	1,173	4,672
Contract construction	20	36	40	37	103
Transportation and public utilities	12	73	76	73	187
Wholesale and retail trade	104	557	549	556	1,130
Finance, insurance and real estate	17	108	109	111	280
Services	68	575	573	587	1,036
All other industries	5	25	26	27	59
SENECA					
All industries	472	7,482	7,562	7,608	26,497
Manufacturing	33	4,378	4,468	4,456	19,482
Contract construction	61	207	185	179	611
Transportation and public utilities	20	138	164	165	477
Wholesale and retail trade	195	1,530	1,519	1,570	3,438
Finance, insurance and real estate	29	268	267	265	625
Services	127	945	945	959	1,791
All other industries	7	16	14	14	22
STEUBEN					
All industries	1,532	27,517	27,201	27,142	104,342
Manufacturing	68	14,995	14,801	14,797	75,283
Contract construction	138	478	437	411	1,415
Transportation and public utilities	66	1,100	1,095	1,045	4,460
Wholesale and retail trade	646	5,327	5,273	5,281	10,659
Finance, insurance and real estate	113	816	811	800	2,094
Services	466	4,638	4,636	4,664	10,143
All other industries	35	163	148	144	233
SUFFOLK					
All industries	25,275	276,750	275,964	279,109	892,670
Manufacturing	2,086	78,144	78,556	78,572	310,134
Contract construction	3,053	14,016	13,531	14,070	56,597
Transportation and public utilities	1,008	15,539	15,602	15,881	63,256
Wholesale and retail trade	9,219	83,910	82,995	83,971	205,664
Finance, insurance and real estate	1,239	15,877	15,871	15,913	57,121
Services	7,529	65,526	65,764	66,572	191,158
All other industries	1,141	3,738	3,645	4,130	8,739
SULLIVAN					
All industries	1,813	14,767	14,512	14,660	34,677
Manufacturing	77	1,037	1,030	1,024	2,795
Contract construction	204	500	443	425	1,514
Transportation and public utilities	67	761	771	774	3,079
Wholesale and retail trade	630	3,819	3,880	3,921	8,829
Finance, insurance and real estate	163	658	665	675	2,611
Services	606	7,507	7,224	7,357	14,918
All other industries	66	485	499	434	931
TIOGA					
All industries	522	11,422	11,318	11,403	47,304
Manufacturing	46	7,972	7,896	7,947	39,685
Contract construction	57	161	145	133	407
Transportation and public utilities	21	191	187	193	857
Wholesale and retail trade	209	1,566	1,562	1,597	3,338
Finance, insurance and real estate	30	257	256	257	605
Services	147	1,177	1,180	1,183	2,238
All other industries	12	98	92	93	174

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County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
TOMPKINS					
All industries	1,559	25,704	25,893	25,849	$76,274
Manufacturing	77	6,131	6,225	6,194	21,778
Contract construction	166	799	773	775	2,744
Transportation and public utilities	47	1,086	1,093	1,092	5,024
Wholesale and retail trade	557	5,726	5,843	5,745	11,121
Finance, insurance and real estate	136	1,197	1,202	1,134	3,174
Services	540	9,863	9,879	9,963	29,318
All other industries	36	902	873	896	3,114
ULSTER					
All industries	3,034	36,484	36,574	36,764	114,520
Manufacturing	216	13,001	12,979	13,063	53,322
Contract construction	323	1,130	1,097	1,133	3,580
Transportation and public utilities	138	1,759	1,749	1,739	6,072
Wholesale and retail trade	1,095	9,939	9,731	9,803	22,094
Finance, insurance and real estate	217	2,147	2,139	2,147	5,933
Services	921	7,666	7,973	7,939	16,203
All other industries	124	842	906	940	1,316
WARREN					
All industries	1,695	18,832	18,849	18,657	54,338
Manufacturing	103	4,658	4,634	4,641	13,435
Contract construction	146	532	511	526	1,919
Transportation and public utilities	46	845	853	876	3,912
Wholesale and retail trade	643	5,883	5,839	5,791	12,672
Finance, insurance and real estate	99	1,766	1,748	1,739	4,891
Services	624	4,949	5,068	4,876	11,857
All other industries	34	199	196	208	651
WASHINGTON					
All industries	730	9,817	9,962	10,043	32,619
Manufacturing	72	5,794	5,987	6,037	23,848
Contract construction	89	322	288	270	1,000
Transportation and public utilities	19	257	258	254	1,437
Wholesale and retail trade	315	1,717	1,692	1,697	3,202
Finance, insurance and real estate	50	200	199	199	441
Services	161	1,390	1,404	1,446	2,478
All other industries	24	137	134	140	214
WAYNE					
All industries	1,330	17,796	17,363	17,095	53,335
Manufacturing	107	8,894	8,434	8,238	32,238
Contract construction	131	354	313	302	981
Transportation and public utilities	53	760	761	750	3,419
Wholesale and retail trade	531	4,199	4,179	4,190	9,190
Finance, insurance and real estate	80	409	404	390	1,082
Services	347	2,475	2,497	2,481	4,759
All other industries	81	705	775	744	1,667
WESTCHESTER					
All industries	23,894	288,713	285,134	286,491	1,107,901
Manufacturing	1,244	75,506	75,418	75,284	421,667
Contract construction	2,299	12,983	12,589	13,097	54,000
Transportation and public utilities	663	17,625	17,732	17,616	87,090
Wholesale and retail trade	7,550	79,110	78,172	78,823	237,748
Finance, insurance and real estate	2,128	17,641	17,651	17,678	67,234
Services	9,126	83,991	81,732	81,970	234,803
All other industries	884	1,857	1,840	2,018	5,359

Table 11. page 11

County and industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
WYOMING					
All industries	625	7,686	7,404	7,293	$20,284
Manufacturing	41	4,289	4,103	4,002	12,805
Contract construction	78	231	209	186	649
Transportation and public utilities	42	348	348	349	1,003
Wholesale and retail trade	270	1,602	1,540	1,552	3,302
Finance, insurance and real estate	31	295	291	297	894
Services	136	800	796	786	1,342
All other industries	27	121	117	121	289
YATES					
All industries	382	3,574	3,575	3,535	10,197
Manufacturing	25	826	853	820	2,773
Contract construction	37	107	113	112	268
Transportation and public utilities	20	654	660	665	2,851
Wholesale and retail trade	147	907	882	869	1,875
Finance, insurance and real estate	24	132	131	132	337
Services	111	836	829	822	1,842
All other industries	18	112	107	115	251
STATEWIDE					
All industries	5,997	63,173	63,727	64,549	360,755
Manufacturing	130	6,401	6,172	6,263	64,140
Contract construction	777	3,476	3,375	3,490	16,166
Transportation and public utilities	199	3,100	3,127	3,163	22,988
Wholesale and retail trade	2,435	29,625	29,814	29,936	147,898
Finance, insurance and real estate	302	4,110	4,120	4,200	19,731
Services	1,040	11,731	12,360	12,502	61,012
All other industries	1,114	4,730	4,759	4,995	28,820

INSURED EMPLOYMENT IN SELECTED COUNTIES WITH EMPLOYMENT OF 100,000 OR MORE
FIRST QUARTER 1980

Data for 9 of the 10 counties in New York State in which average insured employment exceeds 100,000 or more are presented in the following tables. Westchester County is not included in this section as the industry detail for this county was shown in Table 4 in the preceding tables.

In order to safeguard the confidential nature of individual employer reports, data on some industries in some counties were consolidated into statistically valid groupings.

Table C-1. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, BRONX COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	14,570	157,026	158,405	158,892	$503,858
Manufacturing	959	27,825	28,530	28,650	87,250
Durable goods	374	10,290	10,337	10,387	35,920
Lumber and wood products	25	412	422	425	1,514
Furniture and fixtures	52	1,467	1,459	1,432	4,352
Stone, clay and glass products	32	309	316	324	1,181
Primary metal industries	5	155	157	157	517
Fabricated metal products	138	3,192	3,199	3,251	11,778
Machinery, except electrical	73	1,200	1,191	1,217	4,658
Electrical machinery	34	2,969	3,035	3,026	10,393
Transportation equipment	4	94	91	92	270
Instruments; photo and optical goods	11	492	467	463	1,256
Nondurable goods	585	17,535	18,193	18,263	51,330
Food and kindred products	89	3,361	3,348	3,378	13,851
Textile mill products	19	589	607	661	1,807
Apparel	249	5,064	5,541	5,649	10,431
Paper and allied products	19	878	923	894	2,400
Printing and publishing	61	2,084	2,104	2,108	8,681
Chemicals and allied products	28	593	599	606	2,074
Rubber and miscellaneous plastics products	33	1,310	1,304	1,223	3,241
Leather and leather products	21	1,489	1,506	1,556	3,422
Miscellaneous manufacturing industries	66	2,167	2,261	2,188	5,423
Agriculture, forestry and fisheries	35	109	111	112	352
Contract construction	939	8,410	8,227	8,478	35,085
General building contractors	174	899	893	949	3,120
General contractors other than building	18	391	389	425	2,211
Special building trade contractors	747	7,120	6,945	7,104	29,754
Transportation and public utilities	539	9,073	9,063	9,098	43,612
Trade	5,146	42,121	41,983	42,392	120,140
Wholesale	944	10,718	10,693	10,772	44,916
Durable goods	406	3,803	3,820	3,799	15,363
Nondurable goods	538	6,915	6,873	6,973	29,554
Retail	4,202	31,403	31,290	31,620	75,223
Building materials, hardware, garden supplies and mobile home dealers	137	697	703	705	2,300
General merchandise	102	3,917	3,666	3,737	6,079
Food stores	956	10,271	10,225	10,358	25,540
Auto dealers and service stations	388	2,250	2,222	2,213	7,141
Apparel and accessories	408	3,492	3,466	3,545	8,053
Furniture, home furnishings	270	1,934	1,912	1,920	5,651
Eating and drinking places	1,045	5,107	5,365	5,403	8,007
Miscellaneous retail stores	896	3,735	3,731	3,739	12,452
Finance, insurance and real estate	2,909	11,418	11,381	11,384	32,578
Services	3,811	57,631	58,668	58,323	184,108
Hotels and other lodging places	38	322	318	317	640
Personal services	707	2,643	2,666	2,615	5,573
Business services	252	4,285	4,323	4,204	9,656
Auto repair services and garages	399	1,752	1,743	1,752	4,740
Miscellaneous repair services	197	1,352	1,316	1,322	4,444
Motion pictures	18	228	232	240	574
Amusement and recreation services	99	685	712	686	3,905
Medical and other health services	1,026	27,521	27,576	27,662	104,365
Legal services	149	597	619	626	2,483
Educational services	161	9,299	10,120	9,740	27,194
Social services	274	6,651	6,690	6,756	14,550
Museums, art galleries and gardens	6	645	651	660	2,578
Membership organizations	155	932	929	931	1,837
Private households	282	314	311	310	404
Miscellaneous services	48	405	462	502	1,166
Unclassified establishments	232	439	442	455	733

Table C-2. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, ERIE COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	18,530	331,705	332,173	333,328	$1,135,335
Manufacturing	1,260	103,434	104,779	105,454	508,861
Durable goods	647	69,657	70,912	71,321	367,791
Lumber and wood products	34	486	474	482	1,457
Furniture and fixtures	23	958	975	975	2,893
Stone, clay and glass products	62	1,972	2,009	2,022	8,644
Primary metal industries	41	17,473	17,307	17,235	107,443
Fabricated metal products	159	9,744	11,953	12,202	58,543
Machinery, except electrical	194	11,282	11,236	11,231	52,637
Electrical machinery	54	9,407	9,548	9,656	44,683
Transportation equipment	35	14,413	13,454	13,553	76,371
Instruments; photo and optical goods	45	3,922	3,956	3,965	15,120
Nondurable goods	613	33,777	33,867	34,133	141,070
Food and kindred products and tobacco manufactures	125	7,322	7,299	7,450	30,214
Textile mill products	7	726	715	710	2,621
Apparel	35	2,180	2,130	2,127	5,820
Paper and allied products	35	2,561	2,599	2,637	10,352
Printing and publishing	203	7,442	7,587	7,564	31,690
Chemicals and allied products	67	4,180	4,141	4,133	19,778
Petroleum refining	13	798	665	690	4,620
Rubber and miscellaneous plastics products	46	5,202	5,078	5,083	22,969
Leather and leather products	12	279	378	409	833
Miscellaneous manufacturing industries	70	3,087	3,275	3,330	12,174
Agriculture, forestry and fisheries	229	1,004	1,007	1,053	2,429
Mining	23	205	192	210	1,014
Contract construction	2,057	11,513	10,833	10,952	53,305
General building contractors	594	2,359	2,124	2,091	8,848
General contractors other than building	132	1,499	1,433	1,550	8,365
Special building trade contractors	1,421	7,655	7,276	7,311	32,791
Transportation and public utilities	590	19,925	19,772	19,799	96,054
Trade	7,056	96,626	95,344	95,324	216,582
Wholesale	1,649	22,475	22,473	22,400	91,753
Durable goods	1,195	14,715	14,719	14,662	62,242
Nondurable goods	454	7,760	7,754	7,738	29,511
Retail	5,407	74,151	72,871	72,924	124,830
Building materials, hardware, garden supplies and mobile home dealers	251	2,043	2,020	2,043	5,711
General merchandise	119	13,646	13,003	12,833	22,545
Food stores	642	13,438	13,401	13,420	21,064
Auto dealers and service stations	758	6,326	6,281	6,208	18,241
Apparel and accessories	337	4,990	4,780	4,907	7,823
Furniture, home furnishings	322	3,060	3,025	3,050	7,405
Eating and drinking places	1,838	22,389	22,363	22,467	27,914
Miscellaneous retail stores	1,010	8,259	7,998	7,996	14,125
Finance, insurance and real estate	1,319	19,624	19,566	19,741	63,196
Services	5,840	79,037	80,323	80,409	197,104
Hotels and other lodging places	123	2,483	2,550	2,393	3,636
Personal services	678	3,691	3,732	3,746	6,775
Business services	729	16,003	15,877	16,126	39,427
Auto repair services and garages	452	2,801	2,746	2,766	7,683
Miscellaneous repair services	203	1,368	1,318	1,329	4,798
Motion pictures	46	477	486	476	589
Amusement and recreation services	259	3,283	3,297	3,241	8,695
Medical and other health services	1,409	25,717	25,723	25,758	68,955
Legal services	474	2,261	2,285	2,281	7,291
Educational services	169	4,996	5,303	5,334	11,283
Social services	217	5,184	5,364	5,226	10,125
Museums, art galleries and gardens	5	154	147	165	308
Membership organizations	489	5,158	5,923	5,931	8,817
Private households	266	409	412	402	454
Miscellaneous services	321	5,052	5,160	5,235	18,168
Unclassified establishments	146	337	357	386	589

Table C-3. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, KINGS COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	33,910	335,509	360,997	364,898	$1,096,006
Manufacturing	3,849	101,310	105,357	107,222	314,394
Durable goods	1,176	33,313	33,563	33,561	111,278
Lumber and wood products	76	1,203	1,202	1,193	3,684
Furniture and fixtures	187	4,575	4,716	4,739	14,164
Stone, clay and glass products	82	1,933	1,928	2,014	5,351
Primary metal industries	48	1,065	1,022	1,015	4,458
Fabricated metal products	361	9,427	9,445	9,437	31,510
Machinery, except electrical	202	4,780	4,872	4,944	18,300
Electrical machinery	133	6,482	6,554	6,547	19,489
Transportation equipment	43	2,734	2,682	2,535	11,371
Instruments; photo and optical goods	44	1,114	1,142	1,137	2,951
Nondurable goods	2,673	67,997	71,794	73,661	203,116
Food and kindred products	245	8,069	7,965	7,955	31,556
Textile mill products	383	7,981	8,943	9,465	23,816
Apparel	991	23,146	25,398	26,292	57,202
Paper and allied products	151	5,416	5,432	5,528	19,055
Printing and publishing	274	4,404	4,448	4,375	13,279
Chemicals and allied products	111	4,225	4,235	4,266	16,983
Petroleum refining	5	166	164	165	551
Rubber and miscellaneous plastics products	107	3,738	3,737	3,828	11,032
Leather and leather products	81	3,362	3,612	3,654	7,825
Miscellaneous manufacturing industries	325	7,490	7,860	8,133	21,820
Agriculture, forestry, fisheries, and mining	136	246	245	247	599
Contract construction	1,972	11,765	11,671	11,761	42,829
General building contractors	416	1,797	1,821	1,875	6,390
General contractors other than building	36	361	354	382	1,633
Special building trade contractors	1,520	9,607	9,496	9,504	34,806
Transportation and public utilities	4,768	27,307	27,653	28,050	127,824
Trade	12,343	88,788	88,577	89,098	237,225
Wholesale	2,544	23,300	23,521	23,765	90,679
Durable goods	1,307	10,405	10,507	10,528	38,918
Nondurable goods	1,237	12,895	13,014	13,237	51,761
Retail	9,799	65,488	65,056	65,333	146,546
Building materials, hardware, garden supplies and mobile home dealers	318	1,806	1,792	1,787	5,333
General merchandise	283	13,417	13,030	12,888	28,385
Food stores	2,105	14,971	14,907	14,951	33,180
Auto dealers and service stations	857	4,401	4,344	4,302	13,452
Apparel and accessories	1,165	6,131	6,040	6,155	12,419
Furniture, home furnishings	777	3,717	3,704	3,754	10,478
Eating and drinking places	2,354	12,680	12,736	12,992	20,442
Miscellaneous retail stores	1,940	8,365	8,503	8,504	22,858
Finance, insurance and real estate	3,991	23,397	23,331	23,456	69,526
Services	9,198	101,410	102,831	103,578	300,821
Hotels and other lodging places	45	349	352	352	750
Personal services	1,589	6,973	7,011	7,075	15,402
Business services	694	11,153	11,235	11,341	23,549
Auto repair services and garages	812	3,150	3,126	3,125	8,879
Miscellaneous repair services	425	2,790	2,842	2,817	10,008
Motion pictures	59	637	620	623	1,322
Amusement and recreation services	245	1,428	1,435	1,533	3,114
Medical and other health services	2,347	43,438	43,523	43,745	163,452
Legal services	494	1,732	1,802	1,826	6,407
Educational services, museums, art galleries and gardens	331	11,333	11,928	11,924	28,880
Social services	498	11,573	11,789	12,049	25,068
Membership organizations	550	4,246	4,504	4,451	8,039
Private households	888	946	932	931	1,173
Miscellaneous services	221	1,662	1,732	1,786	4,778
Unclassified establishments	653	1,286	1,332	1,486	2,788

Table C-4. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, MONROE COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	11,950	289,324	288,879	287,704	$1,266,666
Manufacturing	902	134,779	134,222	134,428	823,268
Durable goods	506	114,750	114,165	114,334	741,053
Lumber and wood products	15	664	667	673	1,519
Furniture and fixtures	10	190	182	190	598
Stone, clay and glass products	28	1,014	973	976	4,851
Primary metal industries	11	579	503	511	2,282
Fabricated metal products	125	5,489	5,458	5,498	24,949
Machinery, except electrical, including transportation equipment	210	17,866	17,618	17,654	95,541
Electrical machinery	43	10,269	10,148	10,057	45,738
Instruments; photo and optical goods	64	78,679	78,616	78,775	564,574
Nondurable goods	396	20,029	20,057	20,094	82,216
Food and kindred products	73	4,449	4,433	4,507	18,544
Apparel and textile mill products	20	2,223	2,256	2,243	8,576
Paper and allied products	27	1,402	1,407	1,409	4,800
Printing and publishing	173	7,274	7,269	7,277	33,341
Chemicals, allied products and petroleum refining	26	1,512	1,494	1,486	6,189
Rubber and miscellaneous plastics products	38	1,501	1,531	1,513	5,402
Leather and leather products	7	40	44	45	177
Miscellaneous manufacturing industries	32	1,628	1,623	1,614	5,256
Agriculture, forestry and fisheries	155	672	676	707	1,566
Mining	12	164	158	211	828
Contract construction	1,335	7,939	7,647	7,704	33,714
General building contractors	332	2,008	1,934	1,890	8,340
General contractors other than building	84	1,027	985	1,046	4,911
Special building trade contractors	919	4,904	4,728	4,768	20,463
Transportation and public utilities	353	9,800	9,814	9,816	46,337
Trade	4,220	59,038	58,244	58,011	143,054
Wholesale	1,080	12,007	12,003	12,005	52,212
Durable goods	815	8,544	8,572	8,561	37,014
Nondurable goods	265	3,463	3,431	3,444	15,197
Retail	3,140	47,031	46,241	46,006	90,842
Building materials, hardware, garden supplies and mobile home dealers	153	1,078	1,052	1,064	3,123
General merchandise	68	8,336	7,863	7,742	14,299
Food stores	327	8,507	8,543	8,426	17,642
Auto dealers and service stations	476	4,979	4,906	4,887	16,005
Apparel and accessories	217	2,761	2,630	2,606	4,691
Furniture, home furnishings	226	2,167	2,153	2,148	5,751
Eating and drinking places	974	13,803	13,847	13,956	18,780
Miscellaneous retail stores	699	5,400	5,247	5,177	10,552
Finance, insurance and real estate	916	14,432	14,492	14,541	49,182
Services	3,960	62,283	63,396	62,036	168,255
Hotels and other lodging places	64	1,583	1,589	1,618	2,758
Personal services	462	3,167	3,152	3,129	6,503
Business services	512	9,134	9,334	9,503	24,882
Auto repair services and garages	247	1,666	1,621	1,631	4,744
Miscellaneous repair services	146	685	676	675	2,125
Motion pictures	38	320	336	318	515
Amusement and recreation services	158	1,868	1,937	1,987	3,805
Medical and other health services	936	18,893	18,788	18,811	56,216
Legal services	338	1,770	1,758	1,757	5,609
Educational services	125	11,006	11,689	10,134	31,718
Social services	158	5,793	5,742	5,789	12,549
Museums, art galleries and gardens	6	426	426	416	1,041
Membership organizations	307	3,453	3,801	3,709	6,244
Private households	226	356	343	338	472
Miscellaneous services	237	2,163	2,204	2,221	9,074
Unclassified establishments	97	217	230	250	460

Table C-5. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, NASSAU COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	37,930	433,424	432,994	438,146	$1,503,121
Manufacturing	2,338	87,225	87,688	88,158	386,332
Durable goods	1,158	57,794	57,962	58,185	279,307
Lumber and wood products	46	580	572	563	1,786
Furniture and fixtures	79	1,827	1,863	1,901	5,679
Stone, clay and glass products	48	558	502	526	2,157
Primary metal industries	32	1,111	1,086	1,105	4,224
Fabricated metal products	252	6,913	6,910	6,862	25,431
Machinery, except electrical, including transportation equipment	366	22,330	22,287	22,395	131,601
Electrical machinery	191	12,559	12,683	12,637	48,197
Instruments; photo and optical goods	144	11,916	12,059	12,196	60,234
Nondurable goods	1 180	29,431	29,726	29,973	107,024
Food and kindred products	58	1,473	1,465	1,455	6,114
Textile mill products	47	1,520	1,549	1,572	5,488
Apparel	157	3,375	3,722	3,866	8,741
Paper and allied products	66	3,224	3,236	3,253	12,017
Printing and publishing	501	10,646	10,653	10,735	42,790
Chemicals and allied products	74	3,483	3,470	3,508	13,749
Petroleum refining	5	50	39	46	290
Rubber and miscellaneous plastics products	100	2,826	2,769	2,777	9,205
Leather and leather products	16	423	417	420	1,137
Miscellaneous manufacturing industries	156	2,411	2,406	2,341	7,494
Agriculture, forestry and fisheries	911	2,140	2,176	2,349	5,483
Mining	7	102	108	139	738
Contract construction	3,043	18,725	17,950	18,710	77,008
General building contractors	787	3,121	3,003	3,079	12,278
General contractors other than building	124	2,791	2,731	3,290	16,397
Special building trade contractors	2,132	12,813	12,216	12,341	48,332
Transportation and public utilities	1,220	22,743	22,859	22,945	101,229
Trade	13,691	147,426	145,377	146,271	431,495
Wholesale	4,371	43,444	43,566	43,522	212,294
Durable goods	2,541	25,722	25,920	25,855	145,236
Nondurable goods	1,830	17,722	17,646	17,667	67,058
Retail	9,320	103,982	101,811	102,749	219,203
Building materials, hardware, garden supplies and mobile home dealers	386	3,203	3,108	3,181	8,330
General merchandise	153	18,017	16,871	16,428	28,869
Food stores	1,223	18,269	18,244	18,364	38,405
Auto dealers and service stations	1,356	8,913	8,888	8,874	29,252
Apparel and accessories	933	7,673	7,435	7,600	15,416
Furniture, home furnishings	639	4,667	4,656	4,847	14,459
Eating and drinking places	2,308	25,624	25,475	26,420	39,497
Miscellaneous retail stores	2,322	17,616	17,134	17,035	44,976
Finance, insurance and real estate	2,956	34,855	34,890	35,033	133,136
Services	13,072	118,908	120,553	123,005	364,247
Hotels and other lodging places	79	1,346	1,350	1,340	2,588
Personal services	1,516	7,071	7,063	7,177	13,506
Business services	2,089	31,220	31,276	31,504	86,457
Auto repair services and garages	881	5,465	5,433	5,420	18,702
Miscellaneous repair services	505	2,388	2,383	2,373	8,195
Motion pictures	118	1,814	1,839	1,878	3,939
Amusement and recreation services	585	6,432	6,864	7,790	17,528
Medical and other health services	2,767	30,777	30,895	30,964	116,895
Legal services	981	3,435	3,470	3,515	12,802
Educational services, museums, art galleries and gardens	223	11,646	12,509	13,349	31,852
Social services	234	4,711	4,797	4,849	10,789
Membership organizations	384	2,988	2,982	3,007	5,944
Private households	1,830	2,284	2,267	2,264	3,600
Miscellaneous services	880	7,331	7,425	7,575	31,447
Unclassified establishments	692	1,300	1,393	1,536	3,452

Table C-6. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY
UNEMPLOYMENT INSURANCE, NEW YORK COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	107,828	1,774,402	1,784,500	1,796,448	$8,463,270
Manufacturing	11,770	274,846	279,956	282,490	1,386,978
Durable goods	1,085	25,133	25,092	25,180	155,114
Lumber and wood products	70	856	855	882	2,768
Furniture and fixtures	146	1,658	1,710	1,739	5,943
Stone, clay and glass products	51	816	810	810	4,582
Primary metal industries	53	2,579	2,559	2,569	18,099
Fabricated metal products	216	2,802	2,750	2,738	14,914
Machinery, except electrical	186	3,053	3,012	2,953	15,874
Electrical machinery	214	8,734	8,781	8,770	71,180
Transportation equipment	24	525	529	522	3,785
Instruments; photo and optical goods	125	4,110	4,086	4,197	17,969
Nondurable goods	10,685	249,713	254,864	257,310	1,231,864
Food and kindred products	135	6,833	6,781	6,824	40,324
Tobacco manufacturers	16	2,659	2,682	2,693	15,804
Textile mill products	302	5,988	6,003	6,042	31,492
Apparel	4,872	94,411	98,991	100,533	343,558
Paper and allied products	105	5,504	5,489	5,524	39,420
Printing and publishing	2,988	83,241	83,721	84,138	474,006
Chemicals and allied products	131	17,396	17,376	17,427	146,642
Petroleum refining	10	1,794	1,803	1,812	28,795
Rubber and miscellaneous plastics products	76	985	1,004	989	3,832
Leather and leather products	315	7,996	8,250	8,306	22,624
Miscellaneous manufacturing industries	1,735	22,906	22,764	23,022	85,157
Agriculture, forestry and fisheries	120	1,299	1,288	1,300	3,879
Mining	59	1,026	1,027	1,044	8,053
Contract construction	1,755	28,734	28,663	29,194	161,933
General building contractors	517	7,345	7,327	7,355	39,534
General contractors other than building	44	5,484	5,544	5,662	42,696
Special building trade contractors	1,194	15,905	15,792	16,177	79,703
Transportation and public utilities	3,465	142,649	143,062	143,947	830,392
Trade	32,554	358,057	357,121	359,295	1,549,127
Wholesale	16,605	170,713	171,078	172,284	1,020,935
Durable goods	6,707	73,147	73,219	73,784	424,663
Nondurable goods	9,898	97,566	97,859	98,500	596,272
Retail	15,949	187,344	186,043	187,011	528,194
Building materials, hardware, garden supplies and mobile home dealers	279	1,686	1,676	1,690	5,231
General merchandise	324	37,971	37,315	37,508	141,962
Food stores	1,903	16,044	16,126	16,236	37,731
Auto dealers and service stations	238	1,889	1,850	1,836	7,429
Apparel and accessories	2,321	24,990	24,523	24,968	79,995
Furniture, home furnishings	1,153	7,734	7,750	7,726	25,559
Eating and drinking places	5,376	69,879	69,722	69,830	144,471
Miscellaneous retail stores	4,355	27,151	27,081	27,217	85,814
Finance, insurance and real estate	14,706	374,035	376,223	378,502	2,119,485
Services	41,245	589,105	592,086	595,253	2,387,019
Hotels and other lodging places	413	22,766	22,558	22,894	67,862
Personal services	2,258	15,549	15,689	15,642	37,067
Business services	10,585	204,435	205,422	206,966	849,953
Auto repair services and garages	959	8,990	8,820	8,908	30,339
Miscellaneous repair services	624	3,351	3,384	3,385	11,208
Motion pictures	1,648	19,496	19,233	19,147	103,396
Amusement and recreation services	1,854	20,304	21,343	21,810	89,447
Medical and other health services	4,613	77,365	77,532	77,632	324,689
Legal services	3,675	39,856	40,151	40,343	204,748
Educational services	646	44,397	44,604	44,633	137,971
Social services	1,068	34,205	34,358	34,412	89,440
Museums, art galleries and gardens	32	3,225	3,260	3,269	11,433
Membership organizations	1,864	31,383	31,184	31,401	115,982
Private households	8,019	10,188	10,120	10,109	15,826
Miscellaneous services	2,987	53,595	54,428	54,702	297,657
Unclassified establishments	2,154	4,651	5,074	5,423	16,404

Table C-7. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, ONONDAGA COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	9,141	172,965	174,060	171,586	$611,477
Manufacturing	533	50,276	49,957	49,834	232,639
Durable goods	289	36,904	36,654	36,496	177,753
Lumber and wood products	14	297	306	327	950
Furniture and fixtures	11	345	352	355	1,234
Stone, clay and glass products	21	1,152	1,171	1,175	4,341
Primary metal industries	25	3,861	3,791	3,807	19,554
Fabricated metal products	65	2,012	1,965	1,954	7,455
Machinery, except electrical	93	10,620	10,500	10,779	50,476
Electrical machinery	37	11,684	11,655	11,722	58,142
Transportation equipment	5	5,424	5,431	4,889	30,665
Instruments; photo and optical goods	18	1,509	1,483	1,488	4,936
Nondurable goods	244	13,372	13,303	13,338	54,886
Food and kindred products	56	2,893	2,787	2,824	11,375
Apparel and textile mill products	12	562	550	540	1,414
Paper and allied products	16	716	720	686	2,834
Printing and publishing	101	2,435	2,484	2,477	8,003
Chemicals and allied products	24	4,124	4,128	4,143	23,847
Rubber and miscellaneous plastics products	12	1,303	1,352	1,354	3,909
Miscellaneous manufacturing industries	19	874	827	860	2,534
All other nondurable goods	4	465	455	454	970
Agriculture, forestry and fisheries	106	338	324	332	763
Mining	8	241	234	241	1,461
Contract construction	1,033	6,294	5,726	5,771	25,783
General building contractors	245	1,387	1,202	1,196	5,616
General contractors other than building	83	686	598	668	3,506
Special building trade contractors	705	4,221	3,926	3,907	16,661
Transportation and public utilities	291	12,029	12,030	12,053	58,759
Trade	3,532	48,041	47,383	46,776	129,069
Wholesale	1,064	15,971	16,095	15,705	70,526
Durable goods	791	11,543	11,625	11,483	53,158
Nondurable goods	273	4,428	4,470	4,222	17,368
Retail	2,468	32,070	31,288	31,071	58,543
Building materials, hardware, garden supplies and mobile home dealers	134	866	842	838	2,285
General merchandise	59	5,173	4,826	4,693	8,012
Food stores	287	6,291	6,165	6,132	13,248
Auto dealers and service stations	358	3,238	3,149	3,173	9,138
Apparel and accessories	197	2,388	2,310	2,229	3,816
Furniture, home furnishings	170	1,355	1,386	1,343	3,625
Eating and drinking places	786	9,201	9,167	9,230	11,527
Miscellaneous retail stores	477	3,558	3,443	3,433	6,892
Finance, insurance and real estate	713	14,610	14,670	14,692	46,764
Services	2,865	40,989	43,580	41,726	115,953
Hotels and other lodging places	91	1,786	1,751	1,789	2,989
Personal services	336	2,047	2,022	2,015	3,736
Business services	401	7,265	8,107	7,461	15,711
Auto repair services and garages	180	1,547	1,504	1,489	3,979
Miscellaneous repair services	93	510	525	511	1,688
Motion pictures	30	298	310	306	775
Amusement and recreation services	136	1,492	1,617	1,502	2,575
Medical and other health services	596	9,692	9,735	9,720	39,490
Legal services	252	1,134	1,135	1,149	3,902
Educational services, museums, art galleries and gardens	80	7,656	9,188	8,067	20,887
Social services	110	2,784	2,806	2,824	5,617
Membership organizations	242	1,691	1,756	1,794	3,164
Private households	125	170	166	165	235
Miscellaneous services	193	2,917	2,958	2,934	11,205
Unclassified establishments	60	147	156	161	286

Table C-8. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, QUEENS COUNTY, BY INDUSTRY
JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	29,179	369,748	369,732	372,075	$1,362,334
Manufacturing	2,326	82,372	83,809	84,118	292,039
Durable goods	980	36,515	36,408	36,389	131,118
Lumber and wood products	59	953	946	975	2,996
Furniture and fixtures	106	2,333	2,377	2,439	8,648
Stone, clay and glass products	73	1,055	1,037	1,068	3,281
Primary metal industries	26	2,431	2,472	2,507	9,258
Fabricated metal products	261	7,046	7,054	7,087	25,088
Machinery, except electrical	215	5,964	6,039	6,013	21,404
Electrical machinery	120	10,235	9,982	9,770	37,572
Transportation equipment	34	1,826	1,820	1,824	7,092
Instruments; photo and optical goods	86	4,672	4,681	4,706	15,781
Nondurable goods	1,346	45,857	47,401	47,729	160,920
Food and kindred products	140	10,370	10,490	10,430	46,293
Textile mill products	137	3,665	3,987	4,214	10,524
Apparel	402	11,476	12,095	12,383	32,735
Paper and allied products	70	5,020	5,261	5,115	19,339
Printing and publishing	244	4,236	4,266	4,227	15,711
Chemicals, allied products and petroleum refining	87	1,861	1,829	1,816	6,638
Rubber and miscellaneous plastics products	64	2,173	2,154	2,194	6,186
Leather and leather products	21	776	807	888	1,810
Miscellaneous manufacturing industries	181	6,280	6,512	6,462	21,685
Agriculture, forestry and fisheries	173	368	338	377	981
Contract construction	2,345	18,954	18,493	19,215	84,337
General building contractors	464	1,981	1,861	1,931	7,353
General contractors other than building	85	1,837	1,763	2,015	10,404
Special building trade contractors	1,796	15,136	14,869	15,269	66,581
Transportation and public utilities	2,036	67,658	67,435	67,126	382,232
Trade	10,614	95,490	94,483	95,253	277,406
Wholesale	2,499	28,904	28,908	29,047	131,724
Durable goods	1,424	16,838	16,854	16,933	75,147
Nondurable goods	1,075	12,066	12,054	12,114	56,578
Retail	8,115	66,586	65,575	66,206	145,681
Building materials, hardware, garden supplies and mobile home dealers	283	1,483	1,477	1,484	4,488
General merchandise	153	9,681	8,913	8,916	16,214
Food stores	1,539	14,879	14,780	14,924	32,045
Auto dealers and service stations	894	5,513	5,519	5,524	18,331
Apparel and accessories	721	5,126	5,066	5,103	10,755
Furniture, home furnishings	548	2,526	2,523	2,523	7,484
Eating and drinking places	2,247	17,972	17,823	18,253	32,492
Miscellaneous retail stores	1,730	9,406	9,474	9,479	23,872
Finance, insurance and real estate	2,911	19,431	19,356	19,534	62,705
Services	8,305	84,551	84,794	85,345	260,464
Hotels and other lodging places	56	1,683	1,670	1,685	4,215
Personal services	1,446	5,333	5,305	5,340	10,800
Business services	829	12,498	12,485	12,527	33,558
Auto repair services and garages	782	4,146	4,115	4,137	11,722
Miscellaneous repair services	499	2,884	2,910	2,942	10,773
Motion pictures	46	630	606	627	1,347
Amusement and recreation services	216	2,618	2,692	2,768	10,095
Medical and other health services	2,159	34,121	34,131	34,245	126,306
Legal services	460	1,197	1,225	1,216	4,181
Educational services, museums, art galleries and gardens	276	8,183	8,152	8,206	21,367
Social services	217	5,371	5,448	5,485	11,573
Membership organizations	417	3,747	3,801	3,851	8,417
Private households	613	593	588	581	768
Miscellaneous services	289	1,547	1,666	1,735	5,342
Unclassified establishments	469	924	1,024	1,107	2,171

Table C-9. REPORTING UNITS, EMPLOYMENT AND PAYROLLS COVERED BY UNEMPLOYMENT INSURANCE, SUFFOLK COUNTY, BY INDUSTRY JANUARY-MARCH 1980

Industry	Reporting units	Number of employees			Total quarterly payroll (in 000's)
		January	February	March	
All industries	25,275	276,750	275,964	279,109	$892,670
Manufacturing	2,086	78,144	78,556	78,572	310,134
Durable goods	1,235	55,094	55,014	54,736	236,014
Lumber and wood products	63	961	1,020	1,053	2,828
Furniture and fixtures	58	1,122	1,126	1,112	3,075
Stone, clay and glass products	85	1,104	1,081	1,100	3,999
Primary metal industries	25	1,006	1,022	733	2,955
Fabricated metal products	221	6,644	6,464	6,442	24,725
Machinery, except electrical	341	6,748	6,798	6,851	27,707
Electrical machinery	239	21,221	21,276	21,160	88,906
Transportation equipment	99	11,945	11,893	11,939	66,519
Instruments; photo and optical goods	104	4,343	4,334	4,346	15,300
Nondurable goods	851	23,050	23,542	23,836	74,120
Food and kindred products	60	3,226	3,185	3,266	14,449
Textile mill products	63	1,757	1,765	1,770	5,385
Apparel	166	4,605	4,995	5,166	10,842
Paper and allied products	49	2,228	2,190	2,206	7,859
Printing and publishing	284	4,433	4,446	4,413	15,854
Chemicals, allied products and petroleum refining	72	2,243	2,304	2,279	6,862
Rubber and miscellaneous plastics products	65	2,304	2,290	2,312	6,269
Leather and leather products	10	358	400	408	816
Miscellaneous manufacturing industries	82	1,896	1,967	2,016	5,785
Agriculture, forestry and fisheries	697	2,822	2,677	3,082	6,089
Mining	13	105	104	102	528
Contract construction	3,053	14,016	13,531	14,070	56,597
General building contractors	784	2,360	2,322	2,324	8,704
General contractors other than building	135	1,351	1,268	1,428	7,534
Special building trade contractors	2,134	10,305	9,941	10,318	40,359
Transportation and public utilities	1,008	15,539	15,602	15,881	63,256
Trade	9,219	83,910	82,995	83,971	205,664
Wholesale	1,893	17,186	17,230	17,499	69,364
Durable goods	1,249	11,425	11,457	11,630	45,349
Nondurable goods	644	5,761	5,773	5,869	24,015
Retail	7,326	66,724	65,765	66,472	136,301
Building materials, hardware, garden supplies and mobile home dealers	365	2,883	2,856	3,009	7,858
General merchandise	124	10,141	9,548	9,316	17,242
Food stores	1,004	13,324	13,207	13,228	29,471
Auto dealers and service stations	1,122	7,024	7,010	7,054	22,276
Apparel and accessories	540	4,181	4,004	4,071	7,042
Furniture, home furnishings	434	2,815	2,848	2,947	7,655
Eating and drinking places	1,935	16,313	16,431	16,864	22,359
Miscellaneous retail stores	1,802	10,043	9,861	9,983	22,398
Finance, insurance and real estate	1,239	15,877	15,871	15,913	57,121
Services	7,529	65,526	65,764	66,572	191,158
Hotels and other lodging places	215	1,094	1,112	1,173	2,076
Personal services	909	3,534	3,556	3,609	6,332
Business services	1,104	15,237	15,199	15,280	44,897
Auto repair services and garages	732	2,838	2,838	2,822	7,903
Miscellaneous repair services	401	1,476	1,470	1,472	4,672
Motion pictures	56	698	678	659	1,036
Amusement and recreation services	429	2,292	2,361	2,552	4,634
Medical and other health services	1,679	23,359	23,407	23,549	82,018
Legal services	565	1,739	1,747	1,756	5,049
Educational services	160	3,907	3,948	4,173	8,689
Social services	212	2,823	2,839	2,842	5,546
Museums, art galleries and gardens	11	77	78	80	143
Membership organizations	281	2,008	2,011	2,053	3,388
Private households	404	537	535	539	898
Miscellaneous services	371	3,907	3,985	4,013	13,877
Unclassified establishments	431	811	864	946	2,122

EXPLANATION OF DATA

EMPLOYED AND UNEMPLOYED

Employed and Unemployed. Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative Federal-State program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)--the official survey instrument for measuring labor force attachment in the United States--is a monthly survey of about 56,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the State and City which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "Balance of State" (State less New York City). In these areas, a series of factors are applied to administrative statistics from State unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "Balance of State" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.

Employed. Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed. Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.

Rate of Unemployment. The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

NONAGRICULTURAL EMPLOYMENT, HOURS AND EARNINGS

Benchmark. Represents a comprehensive count of employment for the various nonagricultural industries as of the first quarter of each year. The primary source of benchmark information is employment data received from establishments covered by the New York State Unemployment Insurance Law. Benchmark data for the remainder are obtained from the records of other private and governmental agencies. Employment estimates for the latest benchmark year and for the previous year are normally subject to revision annually. Current estimates are based on the March 1979 benchmark level for each industry.

Hours and earnings data are analyzed each year to maintain continuity of series.

Earnings, Average. For manufacturing, the averages cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

--Earnings, Average Hourly. Represents payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, and sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

--Earnings, Average Weekly. Derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and nightshift work and payments made on piecework or incentive basis. The averages are affected by changes in length of workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

Employment, Nonfarm. Estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded.

Historical Continuity. Historical continuity of statistics of average hours and earnings of manufacturing production workers has been interrupted for a number of industry groups because of changes in the composition of reporting samples or changes in the relative weight on individual industries in group totals. The starting month of a revised series is identified in a footnote in the issue in which the revision is introduced. Some series have been discontinued pending improvement in the reporting samples.

Hours, Average Weekly. See *Earnings, Average* for description of workers covered. The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time or part-time employment.

--Hours, Average Weekly Overtime. Represents total number of overtime hours worked by production workers during the week divided by total number of production workers. Overtime hours include those for which premiums were paid because those hours were in excess of the number of hours of either the straight-time workday or the workweek. Hours worked on Saturday, Sunday or holidays are included only if premium wage rates were paid.

Nonagricultural Establishments. All employing units except commercial and noncommercial farms, international government and private households.

Production Workers. Includes working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and in record-keeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

Reference Week of the Month. Employment, payroll, hours, and earnings data are based on reports from firms covering a pay period, usually the week, including the 12th of the month.

LABOR-TURNOVER RATES

Refers to the gross movement of wage and salary workers into and out of employment status with respect to individual firms during a calendar month. This movement is subdivided into various types, and each type is expressed as a rate per 100 employees on the payroll. Rates are shown for the types of turnover defined below.

--Accessions, Total. All permanent and temporary additions to the employment roll, whether of new or former employees, or of persons transferred in from another establishment of the same company.

----New hires. Permanent and temporary additions to the employment roll of persons who have not been specifically recalled by the employer or transferred in from another establishment of the same company.

----Recalls. Permanent or temporary additions to the employment roll of persons specifically recalled to a job in the same establishment of the company following a period of layoff lasting more than 7 consecutive days. Employees recalled from a layoff in a different establishment of the company are to be classified as transfers.

--Separations, Total. Terminations of employment that resulted from: quits, discharges, layoffs, transfers out to another establishment of the same company, military duty and miscellaneous causes.

----Quits. Terminations of employment initiated by the employee for any reason except to retire, to transfer to another establishment of the same firm or to serve in the Armed Forces.

----Layoffs. Suspensions from pay status (which last or are expected to last more than 7 consecutive calendar days) initiated by management without prejudice to the worker. They result from such reasons as lack of orders, model changeovers, termination of seasonal or temporary employment, inventory-taking or introduction of labor-saving devices.

----Other, including transfers. Includes transfers of employees to another establishment of the same company, discharges, and terminations of employment for retirement, death, permanent disability, failure to meet physical standards, or for military duty lasting or expected to last 30 calendar days.

INDUSTRIAL CLASSIFICATION

Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification (SIC) Manual* prepared by the Office of Statistical Standards, Bureau of the Budget, Executive Office of the President. Coverage of the classification *Services and miscellaneous* varies geographically. For New York State and New York City this classification includes: the services industry division; forestry, fisheries and selected services relating to agriculture; and nonclassifiable establishments. For other areas this classification also includes the mining industry division. For space requirements on the statistical tables, the formal SIC title for some of the industry groups have been replaced by the short SIC title as contained in Appendix B of the 1972 edition of the SIC Manual - *List of short SIC Titles.* SIC titles used for groupings of two or more two-digit manufacturing industries reflect, to the extent possible, the respective components.

MAJOR LABOR AREA

A major labor area is a defined geographical section of New York State in which there is a major concentration of employment and economic activity. For purposes of labor statistics, a labor area includes a whole county or counties even though the economic activity may be centered in a segment of the whole. The composition of the major labor areas (which differ from the administrative jurisdictions of the unemployment insurance and employment service program) is given below.

--**Albany-Schenectady-Troy Area.* Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties.
--**Binghamton Area.* Broome and Tioga counties, New York, and Susquehanna County, Pennsylvania.
--**Buffalo Area.* Erie and Niagara counties.
--**Elmira Area.* Chemung county.
-- *Monroe Area.* Monroe county.
--**Nassau-Suffolk Area.* Nassau and Suffolk counties.
-- *New York City.* Bronx, Kings, New York, Queens and Richmond counties. 1/
-- *New York City Area.* Bronx, Kings, New York, Queens, Richmond, Putnam, Rockland and Westchester counties.
-- *New York Combined Area.* Bronx, Kings, Nassau, New York, Queens, Richmond, Putnam, Rockland, Suffolk and Westchester counties. 2/
--**Poughkeepsie Area.* Dutchess county.
--**Rochester Area.* Livingston, Monroe, Ontario, Orleans and Wayne counties.
-- *Rockland Area.* Rockland County.
--**Syracuse Area.* Madison, Onondaga and Oswego counties.
--**Utica-Rome Area.* Herkimer and Oneida counties.
-- *Westchester Area.* Westchester county.

*Geographical boundaries of labor area are identical with boundaries of the Standard Metropolitan Statistical Area (SMSA) established by the U.S. Office of Management and Budget (OMB).

1/ Subarea of New York City Area.
2/ Combination of New York City Area and Nassau-Suffolk Area.

MISCELLANEOUS EXPLANATIONS

Effect of rounding. Detail figures may not add to totals because of rounding.

Revisions. Revised figures are preceeded by an "r" when first published.

KEY

Blank or -	Series not available due to inadequate sample size or other technical reasons.
n.a.	Data not available at date of publication.
n.c.	Not comparable with current data due to a break in series.
d	Figures withheld to avoid disclosure of data of individual reporting units.
*	Less than 0.05 percent.
r	Revised.

OTHER RECURRENT REPORTS

1. **Employment Trends.** Monthly for New York State. Highlights current developments in employment and unemployment.

2. **Labor Area Summary.** Monthly for the 11 major labor areas of the State. Includes analysis of employment and unemployment developments. Obtainable from district offices of the Bureau of Labor Market Information.

3. **Annual Planning Information.** Economic developments and outlook, population and labor force characteristics and trends, employment developments and outlook by industry and occupation, trends in employment and unemployment, and estimates of the number and characteristics of the disadvantaged and other individuals in need of manpower services. Compiled on a fiscal year basis for the State, each major labor area and selected CETA prime sponsor areas.

4. **Unemployment Insurance Tax Rates.** Annual. Rates by industry and size of firm and effects of factors that entered into determination of rates. Available for years 1964-1977.

5. **Evaluation of the New York State Unemployment Insurance Fund.** Annual. Provides an appraisal of the status of the New York State Unemployment Insurance Fund in relation to potential liabilities. Available for years 1964-1971. For later years, see 1978-11 under **Labor Research Reports.**

6. **Occupational Employment Statistics.** Series of individual triennial reports analyzing and detailing occupational patterns by industry sector: manufacturing, selected nonmanufacturing, wholesale and retail trade, regulated industries, and Federal, State, and Local Government.

7. **Collective Bargaining Settlements in New York State.** Monthly. Summarizes each settlement (changes in wages and in fringe benefits) affecting 50 or more workers.

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OTHER RECURRENT REPORTS -- Continued

8. **Collective Bargaining Settlements, New York State, Annual.** The 1979 issue summarizes changes in 791 settlements reached in 1979, covering about 699,000 workers in 19 manufacturing and 7 nonmanufacturing industries.

9. **Labor News Memorandum.** Bi-weekly. Newsletter of State and general labor information including bi-weekly strike data, projections of employment and wage data for industries and occupations important in this State.

10. **Statistics on Work Stoppages, New York State.** Annual. Data on the number of strikes, the number of workers involved and man-days idle; describes major work stoppages. 1978-1979 report available.

11. **Work Stoppages in New York State.** Monthly. Listing gives parties, number of workers directly affected, locations and dates.

EMPLOYMENT STATISTICS REPORTS

12. **Employment Statistics, Volume I.** This report contains data on monthly nonfarm employment by industry in New York State from 1939 to 1949. It also contains data on hours and earnings of production workers in manufacturing industries in the State from 1947 to 1949. June 1966.

13. **Employment Statistics, Volume 2.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1959 to 1965. June 1966.

14. **Employment Statistics, Volume 3.** This report contains monthly nonfarm employment data for New York State and New York City from 1950 to 1960 and for the State's industrial areas from 1951 to 1960. It also contains monthly data on hours and earnings of production workers in manufacturing for New York State and New York City from 1950 to 1960. April 1967.

15. **Employment Statistics, Volume 3, Supplement.** Completes the presentation of nonfarm employment, hours and earnings data for the years 1947 to 1960 for the industrial areas of the State. July 1968.

18. **Employment Statistics, Volume 6.** This report contains monthly civilian work force data for 1958 to 1965 for the State, industrial areas and selected counties. Included also are annual averages for nonfarm industries not published monthly for 1958 to 1965 and monthly nonfarm employment and hours and earnings data for 1961 to 1965 for the State and industrial areas.

19. **Employment Statistics, Volume 7.** This report contains insured employment by industry in the 10 largest counties in the State for the years 1960 to 1969.

20. **Employment Statistics, Volume 8.** This report provides comprehensive data on the age, industry and annual earnings by sex and color of wage and salary workers in employment covered by Old-Age, Survivors, Disability and Health Insurance (OASDHI) in New York State for the years 1959 to 1965.

21. **Employment Statistics, Volume 9.** This report contains monthly labor turnover rates in manufacturing industries in New York State and Industrial Areas, 1966-1970. November 1972.

22. **Employment Statistics, Volume 10.** This report is a continuation of *Employment Statistics, Volume 6*. It contains monthly civilian work force data for 1966-1970 for the State, major areas and selected counties. Included also are monthly nonfarm employment and earnings and hours data and annual averages for nonfarm industries and not published monthly for 1966-1970 for the State and major areas. August 1973.

23. **Employment Statistics, Volume 11.** This report contains data on annual employment, payrolls and earnings by industry of employees covered by unemployment insurance for the State, industrial areas and counties from 1968-1973. March 1975.

24. **Employment Statistics, Volume 12.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1972-1977. Data for the New York City Area cover 1973-1977. December 1978.

SPECIAL REPORTS

30. **Youth Labor Force Trends, New York State.** Information on recent trends in New York State's youth population and labor force, the participation of youth in the labor market, and the occupational and and other job-related characteristics of youths served by the State Employment Service. May 1978.

31. **A Guide to Career and Occupational Information.** A listing of over 200 books, pamphlets, newsletters and other major references compiled to assist jobseekers, counselors, and occupational planners and others concerned with career choices and planning. Occupational supply and demand, education and training, and vocational planning are among the categories covered. January 1980.

32. **Employment Problems of Older Workers in New York State, 1979.** This report, the first of three annual reports dealing with employment opportunities of older workers, was prepared in response to a mandate in a 1978 amendment to the New York State Labor Law. Topics discussed include the characteristics of older workers in the United States and New York State, and the access to employment opportunities for older workers. The report also makes recommendations for changes to provide increased job opportunities for older workers in New York State. April 1980.

33. **Occupational Brief.** To date, 6 different titles have been prepared: *Air-Traffic Controller, Bank Teller, Dental Hygienist, Flight Attendant, Insulation Worker,* and *Medical Office Assistant.* The booklets, intended primarily for use by youth and counselors, include typical job duties performed, earnings expected, typical hour and days worked, working conditions, educational requirements, job locations, opportunities for advancement, employment outlook, and other related information. August 1980.

B-PUBLICATIONS

209. **Statistics on Minorities and Women.** Presents data from the 1970 Census on population, labor force and unemployment for minority group members and females, by SMSA and county, to help employers and government agencies develop, implement and evaluate Affirmative Action Programs. April 1976.

210. **Occupational Injuries and Illnesses in New York State, 1974.** This publication includes the results of a survey in 1974 of occupational injuries and illnesses in New York State. Nonfarm employers in most industries were covered; self-employed individuals, farm, mining, and railroad employers, and government units were excluded. The findings include data on work injuries and occupational illnesses, classified according to whether they were fatal cases, lost-workday cases, or non-fatal cases without lost workdays.

213. **Separation Pay in Union-Management Agreements, 1975.** Examines the prevalence, utilization, and types of separation-pay clauses found in nearly 50 percent of the 1,156 collective bargaining contracts surveyed in New York State.

214. **Addendum to Statistics on Minorities and Women.** Provides information on the distribution of women and minorities in greater detail than was included in the parent publication, *Statistics on Minorities and Women* (see Publication B-209 above), published in 1976.

B-PUBLICATIONS--Continued

218. **Wages and Other Conditions of Employment in Residential Buildings, New York State,** 1975. Using data from employer payroll records, this report includes information on salaries, payments-in-kind, working conditions of janitors, and other building service employees, by type of building and geographic area.

219. **Occupational Projections, 1974-1985, New York State.** This report provides projections of occupational manpower requirements for the State. For major areas, see **Occupational Projections** under **Labor Research Reports.**

220. **A History of Unemployment Insurance Legislation in the United States and New York State,** 1935-1977. A report on the background of the unemployment insurance system and changes in Federal and State legislation from 1935 to 1977.

222. **Provisions of Union Agreements in Hospitals and Homes in New York State, 1975.** This report summarizes wages and fringe benefit policies of institutions in the health-care field in 1975.

224. **Earnings and Hours in New York State Industries.** This is a report on the wage and hour structure of an estimated 4,400,000 workers in private industry subject to minimum wage regulations in New York State in October 1977.

SPECIAL BULLETINS

Special Bulletins may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Office of Public Information, New York State Department of Labor, State Campus, Albany, New York 12240.

243. **Characteristics and Costs of Work Injuries in New York State, 1966-1970.** Highlights the sources of accidents that account for most workmen's compensation indemnity and medical payments. (10 volumes) Price $10.00.

245. **Private Pension Plans in New York State,** 1971. Study includes summaries of 279 large private pension plans. Price $3.00.

246. **Directory of Employee Organizations in New York State, 1979.** This edition lists names and addresses of principal or executive officers of over 5,000 local, State and national or international employee organizations representing workers in New York State. Both public employee and private industry unions are included in the directory. Price $5.00.

LABOR RESEARCH REPORTS

75–19. **Occupational Patterns by Age, New York State, 1960-1970.** This report, based on 1970 census data, analyzes changes between 1960 and 1970 in the occupations of persons at various age levels. A comparison of these changes helps in determining in which occupations and occupational groups workers in various age categories were most likely to find employment, and changes in occupational opportunities since 1960. Job patterns of older workers are emphasized.

76–5. **Worker Adjustment Assistance in New York State under the Trade Expansion Act of 1962 and the Trade Act of 1974.** Summary of New York State activity under Federal legislation designed to assist workers and firms adversely affected by increased imports, including petitions and claims filed for worker adjustment assistance through June 30, 1975. July 1976.

77–30. **Characteristics of Exhaustees of Emergency Unemployment Insurance Benefits, New York State, 1975.** Characteristics of some 124,000 unemployment insurance beneficiaries who exhausted emergency benefits in 1975.

77–62. **Unemployment Insurance Beneficiaries in New York State, Benefit Years 1967-68 through 1972-73.** Describes personal characteristics, work background, and benefit experience of unemployed workers who drew benefits in one or more of the 6 benefit years from 1967-68 through 1972-73. The report is a successor to the reports on claimant characteristics previously issued annually.

Occupational Projections, 1974-1985, for Major Labor Areas of the State. These reports provide projections of occupational manpower requirements for the major labor areas of New York State. For New York State occupational projections, see B-219.

78-3 Albany-Schenectady-Troy Area
78-6 Binghamton Area
78-5 Buffalo Area
78-1 Nassau-Suffolk
78-2 New York City
78-7 Rochester Area
78-8 Syracuse Area
78-9 Utica-Rome Area
78-4 Westchester - Rockland

78–11. **Statistics Relative to the New York State Unemployment Insurance Fund.** This publication brings together updated historical statistics pertaining to the New York State Unemployment Insurance Fund. Data in each table extend as far back over the history of the UI program as they are available. The narrative is not as detailed as the former annual report listed under **Other Recurrent Reports.**

79–2. **Pensioners Who Received Unemployment Insurance Benefits, New York State, November 1978.** This study provides information on the labor force and unemployment benefit experience of pensioners in New York State who claim unemployment benefits and on the potential effect of a Federal Unemployment Compensation Amendment, effective in April 1980, which will reduce their unemployment benefits by the amount of pension received.

79–3. **The 1978 New York City Newspaper Strike and Its Effect on Employment and Unemployment Insurance.** The report gives the story of the 1978 strike at the three major New York City newspapers, the issues involved, the economic impact, and terms of the settlements with the 11 unions involved.

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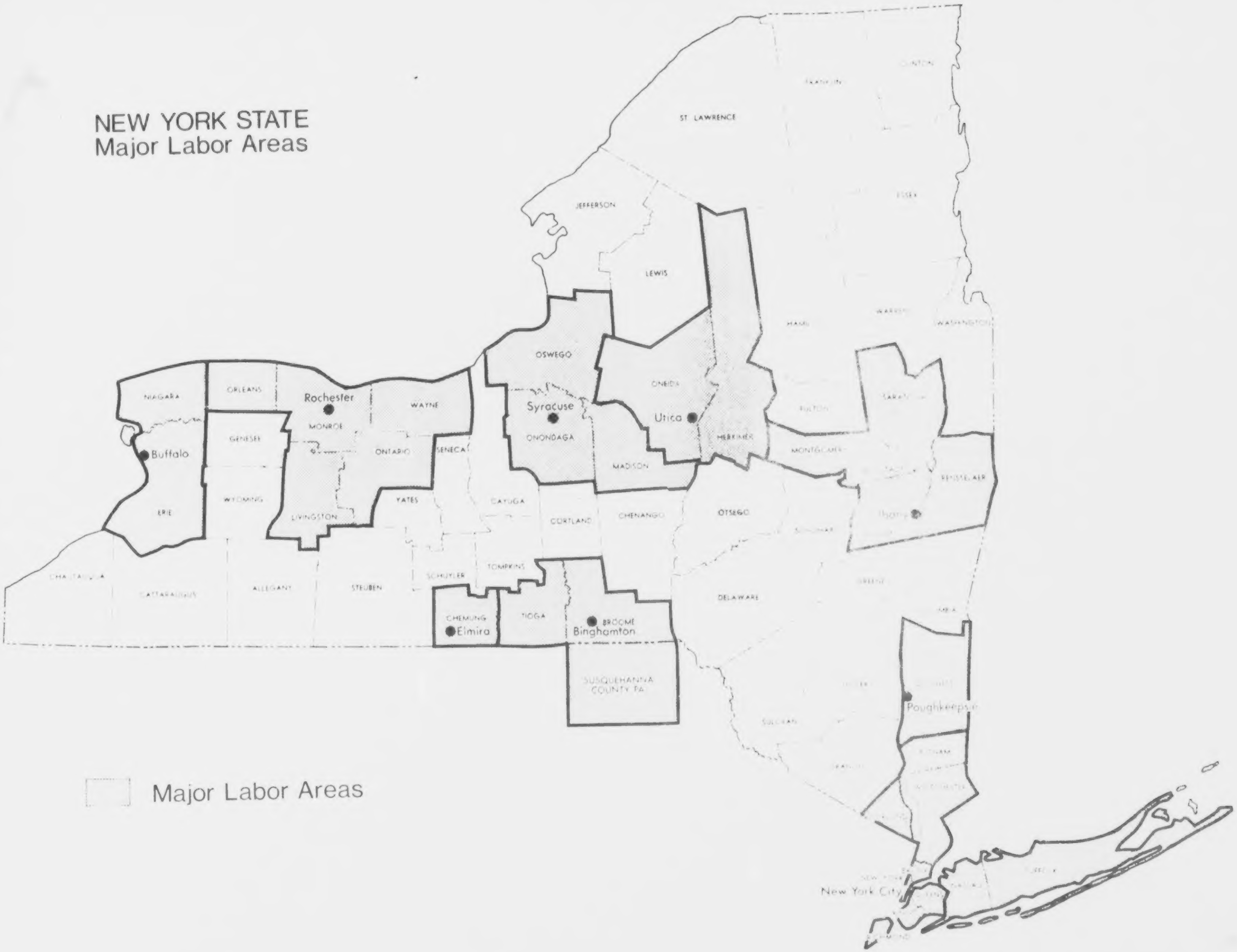
Major Labor Areas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Major Labor Areas

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EMPLOYMENT REVIEW

JANUARY 1981
VOL. 34 NO. 1

Annual Revisions of Nonfarm Employment Estimates, New York State, New York Combined Area, New York City and Upstate Areas, by Industry, 1979-1980

Earnings and Hours in Nonagricultural Establishments New York State, New York Combined Area, New York City and Upstate Areas, by Industry, 1980

STATE OF NEW YORK
Hugh L. Carey, Governor

DEPARTMENT OF LABOR
Philip Ross, Industrial Commissioner

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NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS - **Murray Dorkin, Director**

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

Address communications to:

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Division of Research and Statistics
State Office Building Campus
Albany, N.Y. 12240

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EMPLOYMENT REVIEW

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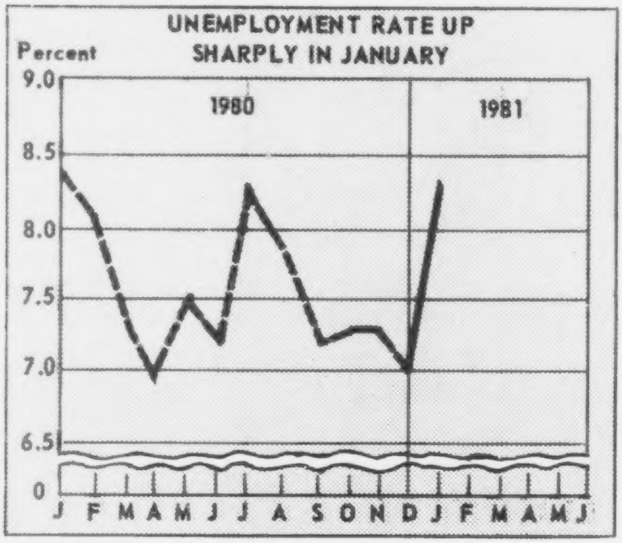
MONTH IN REVIEW

January 1981

Civilian labor force estimates have been adjusted to the 1980 Current Population Survey benchmark. Nonagricultural wage and salary estimates have been adjusted to the 1980 Current Employment Statistics benchmark. These estimates supersede those previously published for 1979 and 1980.



Civilian Labor Force

The number of employed New York State residents declined 50,000 from December 1980 to 7,334,000 in January 1981. Compared with a year ago, the January 1981 employment level was lower by 60,000.

Total unemployment in the State in January 1981 was 667,000, an increase of 111,000 from December 1980, but a loss of 9,000 from the level of 12 months ago.

The rise in unemployment, coupled with the reduction in employment, caused the State's unemployment rate to advance 1.3 percentage points from December 1980 to 8.3 percent in January 1981. Since January 1980, the jobless rate has declined 0.1 of a percentage point.

Nonfarm Employment

Nonagricultural wage and salary employment (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) fell 176,000 between December 1980 and January 1981 to 7,093,900. Job losses, primarily seasonal, in the nonmanufacturing sector, accounted for nearly 90 percent of the reduction in nonfarm jobs. The State's over-the-month job decrease was approximately 16,000 less than the average December-January downturn over the past 3 years.

Jobs in the nonmanufacturing sector fell by 157,500 in January 1981 as all industry divisions experienced employment cutbacks, primarily the result of seasonal influences. Post-holiday reductions in trade employment (- 82,300), mainly layoffs of temporary help, accounted for over half of the downturn in nonmanufacturing jobs. Job losses in construction (- 26,500), services (- 22,000), and government (- 17,300) were responsible for over 40 percent of the December-January drop in nonmanufacturing jobs. Job cutbacks continued in the construction industry as it moved towards its expected employment low point in February. Seasonal job losses were also the reason for the decline in services employment, with the largest decreases posted by the private education, membership organizations, and amusement and recreation categories. Although all portions of government experienced lower job levels in January, nearly 60 percent of the decline in public sector jobs occurred in local education where nonteaching personnel were on unpaid furlough because of the mid-year recess. Smaller employment losses were reported by the transportation and public utilities (- 6,700), finance, insurance and real estate (- 2,300), and mining (- 400) industries.

The job count in the manufacturing sector fell seasonally by 18,500 in January 1981 which was somewhat less than December-January declines in recent years. A 16,500 drop in nondurable-goods jobs accounted for 89 percent of the factory downturn in January. The largest loss among soft-goods components was registered by the apparel industry (- 5,300) which was experiencing seasonal cutbacks, especially in the women's outerwear category. However, the decline in apparel jobs was notably less than prior December-January cutbacks. Production cutbacks following the Christmas buying season, most pronounced among toy and sporting goods producers, caused a reduction of 2,800 jobs in the miscellaneous manufacturing industry. Other notable drops in employment were reported by the food (- 2,600), textile (- 2,200) and printing and publishing (- 1,700) industries. Smaller job decreases, primarily seasonal, were reported by the remaining soft-goods industries, except for the tobacco industry where the job level remained unchanged.

The 2,000 job loss in the durable-goods segment in January 1981 was significantly less than the normal December-January decline. This less-than-usual reduction could be traced to the automobile and automobile related industries where the work force, which has been substantially reduced from employment levels of recent years, has stabilized in order to meet production demands. The stone, clay and glass industry registered the largest hard-goods employment drop from December, with seasonal cuts of 1,200. Less-than-normal losses were reported by the fabricated metals (- 1,000), transportation equipment (- 500) and electrical machinery (- 400) industries. Other small job declines of approximately 200 each occurred in the instruments, photographic and optical, and furniture industries. A job advance in nonelectrical machinery (+ 1,500) and a contraseasonal rise in primary metals (+ 200) tempered these losses. Most of the upturn in nonelectrical machinery jobs was caused by the settlement of a strike in the industrial machinery segment.

On a year-to-year basis, the State has gained 7,900 nonfarm jobs since January 1980. All of the increase occurred in the nonmanufacturing sector which has advanced 39,100 over the past 12 months. An upturn of 54,800 services jobs and a 17,000 gain in finance, insurance and real estate jobs was responsible for most of the over-the-year growth in nonfarm employment.

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE

(In thousands, not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Jan. 1981	Dec. 1980 (r)	Jan. 1980 (r)	Jan. 1981	Dec. 1980 (r)	Jan. 1980 (r)	Jan. 1981	Dec. 1980 (r)	Jan. 1980 (r)
New York State	7,334.0	7,384.0	7,394.0	667.0	556.0	676.0	8.3	7.0	8.4
New York Combined Area	4,520.9	4,544.2	4,548.6	387.1	327.6	405.2	7.9	6.7	8.2
New York City Area	3,270.0	3,291.4	3,302.9	296.0	254.3	312.4	8.3	7.2	8.6
New York City	2,680.0	2,696.0	2,714.0	260.0	227.0	279.0	8.8	7.7	9.3
Bronx County	463.1	465.9	469.0	39.8	34.7	41.4	7.9	6.9	8.1
Kings County	853.3	858.4	864.2	89.4	78.4	102.1	9.5	8.4	10.6
New York County	509.0	512.0	515.4	58.4	53.3	60.3	10.3	9.4	10.5
Queens County	727.8	732.2	737.1	64.4	53.9	66.9	8.1	6.9	8.3
Richmond County	126.8	127.5	128.4	8.1	6.7	8.3	6.0	5.0	6.0
Westchester County	444.2	449.9	443.6	24.9	19.2	23.2	5.3	4.1	5.0
Rockland County	116.6	115.2	115.2	8.7	6.5	7.9	7.0	5.3	6.4
Putnam County	29.2	30.3	30.1	2.4	1.7	2.2	7.5	5.3	6.9
Nassau-Suffolk Area	1,251.0	1,252.8	1,245.7	91.1	73.3	92.8	6.8	5.5	6.9
Nassau County	647.7	648.6	644.9	43.4	36.1	45.6	6.3	5.3	6.6
Suffolk County	603.3	604.2	600.7	47.7	37.2	47.2	7.3	5.8	7.3
Albany-Schenectady-Troy	356.8	357.9	361.5	27.2	22.2	26.6	7.1	5.8	6.9
Albany County	128.5	128.9	130.2	8.7	7.2	8.3	6.3	5.3	6.0
Montgomery County	24.5	24.6	24.9	3.7	2.9	3.5	13.2	10.4	12.3
Rensselaer County	67.7	67.9	68.6	5.3	3.3	5.6	7.3	4.7	7.6
Saratoga County	66.6	66.8	67.5	5.3	4.3	5.1	7.4	6.0	7.0
Schenectady County	69.4	69.6	70.3	4.2	4.5	4.1	5.6	6.0	5.6
Binghamton	132.0	132.5	133.4	10.6	9.5	8.9	7.5	6.7	6.2
Broome County	94.9	95.2	96.1	7.2	6.2	6.0	7.1	6.1	5.9
Tioga County	21.6	21.7	21.9	1.8	1.6	1.4	7.5	6.7	6.1
Susquehanna County, Pa.	15.5	15.6	15.4	1.7	1.7	1.4	9.7	9.7	8.6
Buffalo	522.2	526.1	530.7	62.9	49.8	64.4	10.7	8.6	10.8
Erie County	427.4	430.6	434.4	50.0	39.5	52.9	10.5	8.4	10.9
Niagara County	94.8	95.5	96.4	12.9	10.2	11.5	12.0	9.7	10.6
Elmira	37.6	36.8	37.5	3.7	2.9	3.6	8.9	7.3	8.7
Poughkeepsie	101.8	102.8	103.0	7.1	6.2	6.5	6.5	5.7	6.0
Rochester	447.0	449.8	448.4	32.6	26.8	33.2	6.8	5.6	6.9
Livingston County	25.8	26.0	25.9	2.7	2.1	2.4	9.3	7.5	8.5
Monroe County	325.5	327.6	326.5	18.9	15.7	21.5	5.5	4.6	6.2
Ontario County	40.1	40.4	40.3	4.5	3.6	3.9	10.1	8.1	8.8
Orleans County	17.8	17.9	17.8	2.7	2.6	1.9	13.1	12.7	9.6
Wayne County	37.7	38.0	37.9	3.8	2.9	3.5	9.1	7.0	8.5
Syracuse	280.6	284.0	285.1	26.2	21.4	24.3	8.6	7.0	7.9
Madison County	28.5	28.9	29.0	3.6	2.7	2.9	11.1	8.6	9.0
Onondaga County	204.6	207.0	207.8	16.6	14.2	15.0	7.5	6.4	6.7
Oswego County	47.6	48.1	48.3	6.1	4.5	6.4	11.3	8.6	11.8
Utica-Rome	126.5	125.6	128.2	12.7	11.1	11.3	9.1	8.1	8.1
Herkimer County	25.3	25.2	25.7	3.0	3.1	2.7	10.6	10.9	9.5
Oneida County	101.2	100.4	102.5	9.7	8.0	8.6	8.8	7.4	7.8

1/ Unemployed as percent of combined total of employed and unemployed.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE SELECTED COUNTIES

County	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Jan. 1981	Dec. 1980 (r)	Jan. 1980 (r)	Jan. 1981	Dec. 1980 (r)	Jan. 1980 (r)	Jan. 1981	Dec. 1980 (r)	Jan. 1980 (r)
Allegany	20.1	20.1	19.2	2.3	1.9	2.1	10.4	8.6	9.9
Cattaraugus	33.3	34.1	34.3	4.4	3.7	4.2	11.7	9.8	11.0
Cayuga	30.6	31.0	30.8	2.7	2.5	3.4	8.0	7.3	9.8
Chautauqua	62.4	63.8	63.6	6.7	5.5	6.0	9.7	7.9	8.6
Chenango	21.4	21.2	21.6	2.3	1.9	1.8	9.8	8.4	7.6
Clinton	29.7	29.9	29.8	3.8	3.3	3.2	11.4	9.8	9.8
Columbia	22.7	23.1	22.4	2.0	1.7	2.3	8.2	7.0	9.4
Cortland	19.7	20.0	19.7	1.9	1.5	2.0	8.7	6.9	9.1
Delaware	19.7	20.0	19.6	1.6	1.3	1.5	7.3	5.9	7.2
Essex	14.3	14.4	16.6	3.3	2.7	2.8	19.0	16.0	14.4
Franklin	15.2	16.1	15.8	3.2	2.7	3.4	17.4	14.5	17.7
Fulton	22.8	23.7	23.3	3.6	3.1	3.8	13.5	11.5	13.9
Genesee	24.2	24.9	24.3	3.0	2.6	2.8	11.1	9.5	10.3
Greene	17.0	16.7	16.8	2.5	2.1	2.4	13.0	11.0	12.3
Hamilton	2.1	2.2	2.2	0.5	0.4	0.5	17.7	15.2	18.2
Jefferson	35.2	35.0	35.4	6.0	5.3	5.6	14.5	13.2	13.7
Lewis	9.9	9.9	9.7	1.4	1.1	1.3	12.4	10.0	11.9
Orange	101.6	103.3	101.3	11.3	8.8	9.3	10.0	7.8	8.4
Otsego	24.2	25.0	23.7	2.3	1.9	2.5	8.7	7.1	9.4
St. Lawrence	37.2	38.5	39.0	5.1	4.2	5.3	12.0	9.8	11.9
Schoharie	10.2	10.3	10.3	1.5	1.1	1.5	13.0	9.4	13.1
Schuyler	6.1	6.7	6.9	0.8	0.6	0.8	11.4	8.7	9.9
Seneca	14.6	15.1	14.7	1.1	0.9	1.0	7.2	5.8	6.4
Steuben	37.8	40.8	41.9	4.0	3.2	3.6	9.6	7.3	7.9
Sullivan	25.9	25.6	24.3	3.7	2.5	3.1	12.4	8.8	11.5
Tompkins	36.5	37.2	36.1	2.2	1.7	2.0	5.7	4.3	5.2
Ulster	62.4	63.4	61.8	6.8	5.5	6.7	9.8	7.9	9.7
Warren	20.6	20.8	20.6	3.1	2.6	3.4	13.1	11.2	14.1
Washington	21.9	22.0	21.8	2.0	1.6	2.3	8.4	7.0	9.4
Wyoming	17.1	17.3	18.4	2.3	1.7	2.2	11.9	9.1	10.7
Yates	7.1	7.8	7.4	0.9	0.7	0.9	11.7	8.7	11.1

1/ Unemployed as percent of combined total of employed and unemployed.

ANNUAL REVISIONS OF NONFARM EMPLOYMENT ESTIMATES NEW YORK STATE, NEW YORK COMBINED AREA, NEW YORK CITY AND UPSTATE AREAS BY INDUSTRY, 1979-1980

MONTHLY estimates of wage and salary workers in nonfarm establishments in New York State, the New York Combined Area, New York City, Westchester, Rockland, Nassau-Suffolk and the upstate areas by industry for the years 1979-1980 presented on pages 6 through 34 reflect the annual revisions to the 1980 benchmark. These estimates supersede those previously published for 1979 and 1980 in the January 1980 through December 1980 issues of the *Employment Review.*

Employment estimates are adjusted to reflect revisions in the benchmarks of the covered and noncovered segments of the nonagricultural employment series. Employment estimates for establishments covered by the New York State Unemployment Insurance Law were adjusted to employment levels through 1980. Employment estimates for the noncovered sector such as interstate railroads, nonprofit religious, charitable, scientific, social and educational organizations and portions of government were adjusted based upon the latest information made available through the U.S. Bureau of Labor Statistics and other governmental agencies.

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979													
Total nonagricultural	6,990.1	7,008.0	7,062.8	7,120.6	7,196.4	7,271.7	7,238.8	7,259.6	7,233.3	7,235.1	7,262.5	7,274.1	7,179.4
Manufacturing	1,465.6	1,482.1	1,490.3	1,491.0	1,500.0	1,521.3	1,483.0	1,498.9	1,507.6	1,502.3	1,494.0	1,478.1	1,492.8
Durable goods	756.6	761.8	765.1	770.1	770.4	782.6	769.7	764.7	769.2	768.7	766.0	765.8	767.6
Lumber and wood products, exc. furniture	14.4	14.7	15.0	15.2	15.6	15.9	15.8	16.1	16.0	16.0	15.8	15.4	15.5
Furniture and fixtures	23.9	23.9	23.8	23.7	23.9	24.0	22.6	23.8	23.7	23.6	23.7	23.6	23.7
Household furniture	9.7	9.7	9.7	9.7	9.7	9.7	8.7	9.7	9.7	9.8	9.8	9.9	9.7
Partitions and fixtures	7.6	7.6	7.6	7.6	7.7	7.6	7.4	7.5	7.5	7.5	7.5	7.4	7.6
Other furniture and fixtures	6.6	6.6	6.5	6.5	6.5	6.6	6.5	6.5	6.5	6.3	6.3	6.3	6.5
Stone, clay, glass and concrete products	38.6	38.4	39.2	40.1	41.1	42.2	41.4	40.4	41.0	41.1	40.7	39.8	40.3
Glass and glassware pressed or blown	11.2	11.1	11.2	11.2	11.4	11.6	11.2	10.3	11.4	11.4	11.2	11.2	11.2
Misc. nonmetallic mineral products	13.2	13.4	13.5	13.4	13.5	13.8	13.6	13.4	13.2	13.2	13.2	13.1	13.4
Other stone, clay and glass products	14.1	13.9	14.5	15.5	16.2	16.8	16.5	16.7	16.5	16.5	16.3	15.5	15.7
Primary metal industries	58.5	58.8	58.8	59.4	59.2	60.1	59.3	59.1	58.6	57.7	57.2	57.2	58.7
Blast furnaces and basic steel products	20.6	20.9	20.8	21.4	21.5	22.0	22.0	21.9	21.5	20.3	19.6	19.3	21.0
Iron and steel foundries	9.7	9.7	9.7	9.8	9.5	9.5	9.3	9.0	9.0	8.9	9.0	9.2	9.4
Nonferrous: rolling, drawing and extruding	14.5	14.6	14.5	14.5	14.5	14.8	14.7	14.6	14.4	14.7	14.9	15.1	14.7
Nonferrous foundries (castings)	6.8	6.8	6.8	6.8	6.8	6.8	6.4	6.5	6.7	6.7	6.7	6.6	6.7
Other primary metal industries	6.9	6.9	6.9	6.9	6.9	7.1	6.9	7.0	7.0	7.0	7.0	7.1	7.0
Fabricated metal products	84.8	84.3	84.8	84.3	84.6	85.1	83.3	84.6	86.3	85.6	86.5	85.8	85.0
Cutlery, hand tools and general hardware	11.6	11.6	11.7	11.7	11.6	11.6	11.4	11.7	11.7	11.1	11.8	11.3	11.6
Fabricated structural metal products	22.9	22.7	22.8	22.6	22.9	23.2	23.3	23.1	23.8	23.9	24.0	23.9	23.3
Screw machine products, bolts, etc.	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.3	6.3	6.2
Metal forging and stampings	16.5	16.2	16.2	16.2	16.4	16.6	15.3	15.6	15.8	15.4	15.4	15.3	15.9
Misc. fabricated metal products	10.5	10.6	10.7	10.3	10.2	9.9	9.9	10.4	11.0	11.1	11.2	11.1	10.6
Other fabricated metal products	17.2	17.0	17.2	17.2	17.2	17.5	17.2	17.5	17.7	17.9	17.9	17.8	17.4
Machinery, except electrical	170.7	171.4	171.5	173.8	173.5	175.8	175.7	175.3	174.3	174.4	171.9	175.0	173.6
Engines and turbines	18.3	18.0	18.0	17.9	17.8	17.8	17.6	17.6	17.5	17.4	17.4	17.4	17.7
Construction machinery, elevators, etc.	8.4	8.3	8.3	8.5	8.3	8.1	8.2	8.2	8.2	8.2	8.2	8.1	8.2
Metalworking machinery and equipment	20.3	20.5	20.6	20.7	20.7	21.1	21.1	21.1	21.1	21.2	21.4	21.6	21.0
Special industry machinery	13.7	13.9	13.9	14.1	14.1	14.2	14.1	14.1	14.0	13.8	13.8	13.8	13.9
General industrial machinery and equipment	27.6	27.8	27.9	28.1	28.0	28.1	27.9	27.8	28.0	28.1	28.2	28.2	28.0
Office, computing and accounting machines	52.9	53.0	52.8	54.2	54.1	55.8	56.6	56.3	54.9	55.1	55.3	54.9	54.7
Refrigeration and service machinery	11.7	12.0	12.0	12.2	12.2	12.3	12.1	12.1	12.0	11.8	8.5	11.7	11.7
Other nonelectrical machinery	17.8	17.8	18.1	18.2	18.3	18.4	18.0	18.2	18.6	18.9	19.1	19.3	18.4
Electrical and electronic machinery, equip. & supplies	160.5	161.7	162.3	163.3	163.1	165.9	161.8	159.9	164.0	164.3	163.9	163.5	162.9
Electrical industrial apparatus	22.4	22.7	22.7	22.8	22.8	23.1	22.8	19.6	22.5	22.7	22.5	22.4	22.4
Household appliances	5.9	5.9	5.9	5.9	5.9	6.0	5.8	6.0	6.0	6.0	6.1	5.6	5.9
Electric lighting and wiring equipment	26.0	26.2	26.5	26.5	26.5	26.7	25.4	25.8	26.5	26.8	26.8	26.7	26.4
Radio and television receiving sets	9.3	9.6	9.7	9.9	9.5	9.5	9.2	9.5	9.6	10.0	9.7	9.5	9.6
Communication equipment	43.8	44.0	44.0	44.2	44.2	45.2	44.5	44.8	44.8	44.7	44.8	45.1	44.5
Electronic components and accessories	39.8	39.9	40.1	40.6	40.8	41.8	41.0	41.1	41.1	41.1	41.2	41.3	40.8
Other electrical products	13.3	13.3	13.4	13.4	13.3	13.5	13.1	13.1	13.4	13.0	12.8	12.9	13.2

EMPLOYERS IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						1979--continued							
Durable goods--continued													
Transportation equipment	80.4	83.7	84.1	84.1	82.7	83.2	79.7	76.0	78.5	79.0	79.4	78.2	80.8
Motor vehicles and motor vehicle equipment	40.5	43.9	44.2	44.1	44.4	44.6	41.7	38.0	40.5	40.4	40.6	39.1	41.8
Aircraft and parts	29.3	29.4	29.4	29.6	29.4	29.9	29.6	29.6	29.7	30.0	30.3	30.6	29.7
Other transportation equipment	10.6	10.3	10.4	10.4	8.9	8.8	8.4	8.3	8.4	8.7	8.5	8.6	9.2
Instruments and related products	124.9	125.0	125.7	126.2	126.7	130.4	130.0	129.5	126.7	126.9	126.9	127.2	127.2
Engineering, lab and scientific instruments	10.7	10.8	10.9	10.8	10.9	11.1	11.0	11.1	11.0	11.1	11.2	11.2	11.0
Measuring and controlling instruments	10.5	10.6	10.8	10.6	10.7	10.9	10.8	10.9	10.9	10.8	11.1	11.2	10.8
Medical and dental instruments & supplies	12.7	12.8	12.9	13.0	13.2	13.3	13.0	13.0	13.1	13.3	13.4	13.5	13.1
Ophthalmic goods	9.2	9.2	9.2	9.3	9.3	9.5	9.1	9.4	9.4	9.2	9.2	9.1	9.3
Photographic equipment and supplies	75.5	75.2	75.7	76.2	76.4	79.5	80.0	78.9	76.3	76.4	75.9	76.0	76.8
Other instruments: watches, clocks and parts	6.3	6.4	6.3	6.3	6.3	6.2	6.0	6.2	6.1	6.1	6.1	6.1	6.2
Nondurable goods	709.0	720.3	725.1	720.8	729.6	738.7	713.3	734.2	738.4	733.6	728.0	712.3	725.3
Food and kindred products	92.3	91.8	90.8	90.2	91.8	93.9	94.5	97.5	98.2	95.7	94.3	93.5	93.7
Meat products	8.0	8.2	8.1	8.3	8.3	8.6	8.5	8.2	8.0	8.1	8.2	8.2	8.2
Preserved fruits and vegetables	12.8	11.9	11.8	11.3	11.1	11.9	13.2	15.7	16.5	15.4	14.2	13.3	13.3
Grain mill products	5.9	5.9	5.8	5.8	5.9	6.0	5.9	6.0	6.0	5.8	5.9	5.9	5.9
Bakery products	17.7	17.7	17.7	17.5	17.6	17.3	17.4	17.2	17.3	17.3	17.4	17.4	17.5
Sugar and confectionery products	9.2	9.1	8.8	8.4	8.5	9.0	8.8	9.3	9.3	9.3	9.1	9.0	9.0
Beverage industries	15.5	15.5	15.6	15.8	15.9	16.1	16.4	16.5	16.4	15.9	15.5	15.7	15.9
Other food and kindred products	23.2	23.5	23.0	23.2	24.5	25.1	24.3	24.6	24.7	23.8	23.9	23.9	24.0
Tobacco manufactures	2.6	2.6	2.7	2.7	2.6	2.7	2.6	2.7	2.6	2.7	2.7	2.7	2.7
Textile mill products	34.2	35.5	36.4	36.9	38.4	38.9	36.7	38.8	39.1	38.4	38.9	37.4	37.5
Broad woven fabric mills	4.5	4.4	4.3	4.4	4.4	4.4	4.3	4.5	4.5	4.5	4.6	4.5	4.4
Knitting mills	17.6	19.1	19.9	20.3	21.7	22.4	21.1	22.3	22.7	22.3	22.7	21.2	21.1
Dyeing and finishing, exc. wool and knit goods	3.4	3.4	3.5	3.3	3.3	3.3	3.0	3.2	3.1	3.2	3.1	3.1	3.2
Other textile mill products	8.7	8.5	8.7	8.9	8.9	8.9	8.3	8.8	8.8	8.5	8.6	8.5	8.7
Apparel and other finished textile products	172.1	180.1	183.1	181.0	182.5	184.2	172.5	176.5	180.0	178.3	175.7	166.8	177.7
Men's and boys' suits, coats and overcoats	13.1	12.8	12.8	12.3	12.1	12.3	11.6	11.1	11.5	10.6	10.3	10.4	11.7
Men's and boys' furnishings and work clothing	15.7	15.9	16.0	15.7	16.0	16.0	14.7	15.7	15.8	15.5	15.7	15.6	15.7
Women's, misses' and juniors' outerwear	82.4	88.5	90.4	89.6	89.4	90.2	85.0	85.8	87.5	86.6	84.3	77.7	86.4
Women's, children's, infants' undergarments	10.7	11.0	11.1	10.9	10.9	11.0	9.8	10.6	10.8	10.9	10.8	10.5	10.7
Miscellaneous apparel and accessories	10.2	10.8	11.3	11.4	12.0	12.3	11.4	12.4	12.5	12.4	12.2	11.1	11.7
Miscellaneous fabricated textile products	24.3	24.8	25.2	25.1	25.5	25.7	24.3	25.2	25.5	26.0	26.1	25.7	25.3
Other apparel and textile products	15.9	16.3	16.3	15.9	16.7	16.8	15.7	15.7	16.4	16.4	16.3	15.8	16.2
Paper and allied products	52.0	52.3	52.2	52.0	52.3	52.7	50.8	52.5	52.4	52.5	52.5	51.9	52.2
Paper mills, exc. bldg. paper mills	12.1	12.0	12.1	12.0	12.0	12.1	11.8	12.2	12.0	12.0	11.9	11.6	12.0
Converted paper products, exc. boxes	20.2	20.4	20.5	20.3	20.6	20.8	20.0	20.9	20.9	21.0	21.0	21.0	20.6
Paperboard containers and boxes	16.5	16.5	16.3	16.5	16.5	16.7	15.8	16.3	16.5	16.3	16.3	16.0	16.4
Other paper and allied products	3.3	3.3	3.3	3.2	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.3	3.2
Printing, publishing and allied industries	153.1	153.5	154.0	153.8	154.5	155.4	155.0	154.9	155.1	155.9	156.4	156.7	154.8
Newspapers	34.4	34.6	34.3	33.6	33.8	34.0	33.6	33.2	33.1	33.7	33.7	33.6	33.8
Periodicals	26.1	25.8	25.9	26.0	26.3	26.5	26.7	26.8	26.7	26.5	26.6	26.7	26.4
Books	23.5	23.7	23.8	24.1	24.2	24.4	24.4	24.5	24.5	24.6	24.9	25.2	24.3
Commercial printing	38.0	38.2	38.6	38.7	38.7	38.9	38.3	38.5	39.0	39.2	39.1	39.1	38.7
Bookbinding and related industries	8.9	9.0	9.1	8.9	9.0	9.0	9.1	9.1	8.9	9.0	9.3	9.3	9.0
Service industries for the printing trade	8.4	8.4	8.5	8.4	8.4	8.4	8.5	8.5	8.6	8.5	8.4	8.5	8.4
Other printing, publishing and allied industries	13.7	13.7	13.9	14.0	14.1	14.2	14.3	14.3	14.3	14.4	14.4	14.3	14.1

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						1979--continued							
Nondurable goods - continued													
Chemicals and allied products	72.5	73.7	73.8	72.8	73.1	74.1	72.3	73.9	73.7	73.4	73.0	73.0	73.4
Industrial inorganic chemicals	8.1	8.2	8.2	8.2	8.2	8.3	6.9	8.3	8.2	8.1	8.2	8.2	8.1
Plastics materials, synthetic resins, etc.	6.2	6.2	6.3	6.1	6.1	6.2	6.1	6.2	6.1	6.0	5.9	6.0	6.1
Drugs	21.6	21.6	21.6	21.5	21.4	21.7	21.7	21.5	21.5	21.6	21.5	21.6	21.6
Soap, cleaning preparations, cosmetics, etc.	18.7	18.9	18.9	18.2	18.4	18.8	18.5	18.8	19.1	19.2	18.9	18.8	18.8
Industrial organic chemicals	11.3	11.3	11.3	11.1	11.2	11.3	11.3	11.3	11.1	11.0	11.0	11.1	11.2
Other chemicals and allied products	7.6	7.6	7.7	7.8	7.8	7.8	7.8	7.7	7.7	7.5	7.5	7.4	7.7
Petroleum refining and related industries	6.9	6.7	7.2	7.5	7.6	7.7	7.6	7.5	7.4	7.3	7.1	6.7	7.3
Rubber and miscellaneous plastics products	32.5	32.5	32.4	32.4	33.3	31.9	32.2	33.3	33.0	32.9	32.6	32.4	32.8
Rubber products	4.3	4.3	4.2	4.2	4.3	4.3	3.8	3.9	3.9	3.8	3.7	3.7	4.0
Miscellaneous plastics products	28.3	28.2	28.2	28.2	29.0	29.6	28.5	29.4	29.1	29.1	28.9	28.7	28.8
Leather and leather products	28.1	29.4	30.0	29.6	29.6	30.2	27.1	30.4	30.2	30.1	29.4	28.0	29.3
Footwear, except rubber	9.1	9.6	9.8	9.6	9.8	9.6	8.2	9.3	9.3	9.1	8.5	8.4	9.2
Handbags and other personal leather goods	10.4	11.0	11.2	10.9	10.7	11.2	10.5	11.8	11.9	11.7	11.4	10.6	11.1
Other leather products and leather	8.6	8.8	8.9	9.1	9.2	9.4	8.3	9.3	9.0	9.1	9.4	9.0	9.0
Miscellaneous manufacturing industries	61.6	62.2	62.5	62.0	63.9	64.9	62.1	66.3	66.8	66.4	65.4	63.2	63.9
Jewelry, silverware and plated ware	17.5	17.5	17.0	16.9	17.8	17.9	16.8	18.6	18.9	18.8	18.9	18.3	17.9
Toys, amusement, sporting and athletic goods	12.1	12.7	13.4	13.5	14.2	14.6	14.8	15.9	16.2	15.8	14.9	14.1	14.3
Pens, pencils, office and artists' materials	4.4	4.4	4.4	4.3	4.3	4.4	3.9	4.0	4.0	4.1	4.1	4.0	4.2
Costume jewelry, costume novelties, notions	9.3	9.5	9.4	9.2	9.2	9.4	8.9	9.3	9.1	9.2	9.1	8.8	9.2
Other miscellaneous mfg. industries	18.2	18.2	18.3	18.2	18.3	18.6	17.7	18.4	18.6	18.6	18.4	18.1	18.3
Mining	5.0	4.9	5.1	5.6	5.9	6.1	6.0	6.6	6.5	6.5	6.4	5.8	5.9
Construction	173.2	165.4	176.7	194.6	213.8	224.1	234.5	238.4	237.2	230.5	223.1	211.3	210.3
General building contractors	36.7	34.8	36.4	39.2	42.5	44.5	47.7	48.3	47.7	46.1	45.1	42.9	42.7
Heavy construction contractors	22.1	21.0	23.9	29.7	36.4	39.4	40.9	41.2	40.9	39.3	35.3	30.6	33.4
Special trade contractors	114.5	109.6	116.5	125.7	134.8	140.2	146.0	148.9	148.6	145.1	142.8	137.9	134.2
Transportation and public utilities	428.0	428.4	427.4	427.2	431.5	442.4	434.8	437.1	440.3	436.6	436.3	435.3	433.8
Railroad transportation	21.6	21.2	21.1	21.3	22.1	22.1	22.0	21.9	21.9	21.6	21.4	20.6	21.6
Air transportation	56.5	56.5	56.9	54.2	55.0	58.0	58.7	58.2	57.4	56.4	55.8	55.2	56.6
Other transportation	167.7	168.2	166.7	166.8	169.5	175.0	166.4	167.2	174.9	171.1	171.1	171.9	169.7
Communication	125.7	126.1	126.3	128.3	128.3	130.1	129.8	131.8	129.2	130.8	131.2	130.9	129.0
Telephone and telegraph	98.4	98.6	98.6	99.3	99.6	101.0	100.9	101.1	100.3	100.5	100.7	100.6	100.0
Electric, gas and sanitary services	56.5	56.5	56.5	56.6	56.6	57.3	57.9	57.9	57.0	56.7	56.8	56.8	56.9
Wholesale and retail trade	1,445.1	1,431.3	1,443.7	1,459.1	1,479.4	1,491.7	1,480.6	1,475.6	1,489.5	1,484.3	1,506.6	1,535.1	1,476.8
Wholesale trade	441.1	439.9	442.8	445.8	447.6	452.2	453.2	455.2	454.6	452.8	453.6	453.6	449.4
Retail trade	1,004.0	991.4	1,000.9	1,013.3	1,031.8	1,039.5	1,027.4	1,020.3	1,034.8	1,031.6	1,053.0	1,081.5	1,027.5
Bldg. materials, hardware, farm equipment	26.6	26.1	26.9	28.5	29.6	30.2	30.1	30.1	29.9	29.8	29.9	29.7	28.9
General merchandise stores	179.1	167.2	167.5	168.2	169.1	168.9	165.5	159.2	165.4	169.0	182.7	201.5	171.9
Department stores	156.1	145.1	145.2	145.4	146.1	145.9	143.1	137.2	143.1	146.4	159.2	176.6	149.1
Food stores	174.6	175.3	176.4	179.1	180.0	183.3	183.4	181.9	182.8	183.8	185.0	186.0	181.0
Automotive dealers and service stations	88.3	88.0	88.6	88.9	89.2	88.5	87.3	87.0	86.8	85.1	84.6	84.1	87.2
Apparel and accessories	84.2	82.2	83.4	83.8	84.7	84.9	82.5	82.9	85.3	85.6	87.9	92.0	85.0
Furniture, home furnishings and equipment	40.7	40.6	40.7	40.8	41.0	41.3	41.3	41.6	42.2	42.0	42.8	43.3	41.5
Eating and drinking places	275.6	278.1	284.0	289.9	303.6	307.8	302.4	303.2	305.8	297.5	295.5	296.7	295.0
Miscellaneous retail stores	134.9	133.8	133.5	134.1	134.7	134.6	134.8	134.5	136.7	138.9	143.8	148.2	136.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						1979--continued							
Finance, insurance and real estate	592.7	592.2	596.7	599.5	602.2	608.4	615.4	615.7	612.5	607.8	609.4	611.9	605.4
Banking	203.4	203.6	204.5	204.7	204.6	206.8	208.4	208.6	207.7	208.8	209.8	210.6	206.8
Security and commodity brokers	77.3	77.7	78.1	78.2	78.5	79.3	80.5	81.0	80.8	80.7	81.1	82.1	79.6
Insurance carriers	119.3	119.5	120.0	119.9	119.9	120.3	120.3	120.2	119.7	119.2	119.6	119.9	119.8
Insurance agents and brokers	46.6	46.6	46.8	47.1	47.3	47.6	48.1	48.1	47.9	47.6	47.8	48.1	47.5
Real estate and combinations of real estate, insurance	109.2	107.8	109.9	112.2	114.3	116.5	120.0	119.9	118.6	113.5	113.1	113.2	114.0
Credit agencies, investment companies	36.8	37.0	37.3	37.4	37.5	37.8	38.0	37.9	37.8	37.9	38.0	38.0	37.6
Services and miscellaneous	1,576.5	1,589.6	1,604.4	1,621.6	1,637.2	1,649.5	1,673.9	1,678.1	1,669.6	1,671.7	1,671.8	1,674.8	1,643.2
Hotels (year-round)	47.1	47.5	47.7	48.4	50.3	52.4	52.3	52.3	51.6	51.5	50.7	50.4	50.2
Hospitals (nongovernmental)	243.6	244.0	244.6	244.2	244.5	245.7	247.3	248&2	246.9	248.0	248.5	248.6	246.1
Government	1,304.0	1,314.0	1,318.4	1,322.0	1,326.7	1,328.2	1,310.5	1,309.2	1,270.0	1,295.4	1,314.9	1,321.8	1,311.3
Federal	159.6	160.4	160.6	160.9	160.9	162.1	161.4	162.9	161.4	158.5	158.7	162.4	161.0
State [1]	241.0	244.4	246.6	247.1	247.5	247.5	244.9	246.6	245.8	246.2	247.7	247.2	246.0
Local	903.4	909.2	911.2	914.0	918.3	918.6	902.2	899.8	862.9	890.7	908.5	912.2	904.2

See footnote at end of table.

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1980						
Total nonagricultural	7,086.0	7,122.5	7,155.7	7,136.7	7,241.6	7,283.0	7,223.0	7,234.0	7,196.5	7,243.4	7,263.5	7,269.9	7,204.7
Manufacturing	1,452.7	1,465.8	1,471.5	1,448.6	1,447.8	1,456.7	1,425.0	1,444.9	1,451.9	1,454.8	1,453.0	1,440.0	1,451.1
Durable goods	759.1	759.2	758.5	751.5	743.7	747.5	734.6	736.1	739.5	743.5	745.6	745.4	747.0
Lumber and wood products, exc. furniture	14.8	14.8	14.8	14.3	14.2	14.1	13.6	14.1	14.1	14.0	13.8	13.4	14.2
Furniture and fixtures	23.0	23.7	23.6	23.8	23.6	23.3	22.4	23.1	22.8	23.0	22.8	23.0	23.2
Household furniture	9.4	9.8	9.8	9.7	9.6	9.5	8.7	9.5	9.2	9.4	9.4	9.6	9.5
Partitions and fixtures	7.3	7.4	7.5	7.6	7.6	7.7	7.5	7.4	7.4	7.4	7.2	7.3	7.4
Other furniture and fixtures	6.3	6.4	6.3	6.5	6.4	6.2	6.1	6.2	6.2	6.2	6.2	6.2	6.3
Stone, clay, glass and concrete products	38.5	38.0	38.2	38.7	38.6	39.4	38.9	37.7	38.1	37.9	37.8	37.4	38.3
Glass and glassware, pressed or blown	10.9	10.7	10.7	10.7	10.6	10.6	10.5	9.8	10.3	10.2	10.3	10.3	10.4
Misc. nonmetallic mineral products	13.3	13.3	13.3	13.2	12.6	12.9	12.4	12.1	12.1	12.1	12.1	12.1	12.6
Other stone, clay and glass products	14.3	14.0	14.2	14.9	15.5	15.9	16.0	15.8	15.7	15.6	15.4	15.0	15.2
Primary metal industries	57.1	56.8	56.4	56.2	54.8	52.5	49.1	49.8	50.3	51.0	51.0	51.5	53.0
Blast furnaces and basic steel products	19.4	19.6	19.6	19.6	19.0	17.4	16.7	17.0	17.2	17.4	17.8	18.2	18.2
Iron and steel foundries	9.1	8.9	8.8	8.6	8.3	7.9	7.3	7.1	7.4	7.3	7.6	7.7	8.0
Nonferrous: rolling, drawing and extruding	14.9	14.8	14.5	14.7	14.7	14.4	12.9	13.5	13.9	14.0	13.2	13.2	14.1
Nonferrous foundries (castings)	6.6	6.5	6.5	6.2	5.9	5.7	5.3	5.4	5.6	5.6	5.7	5.6	5.9
Other primary metal industries	7.1	7.0	7.1	7.1	7.0	7.0	6.8	6.8	6.2	6.6	6.7	6.7	6.9
Fabricated metal products	83.4	85.3	85.6	82.5	81.2	82.2	80.4	79.8	80.5	81.2	81.2	80.4	82.0
Cutlery, hand tools and general hardware	12.0	11.7	11.6	11.5	11.0	10.6	10.2	10.2	10.3	10.3	10.4	10.4	10.8
Fabricated structural metal products	23.6	23.4	23.5	23.2	23.0	23.3	23.2	23.2	23.3	23.7	23.7	23.8	23.4
Screw machine products, bolts, etc.	6.5	6.5	6.5	6.5	6.4	6.3	6.1	6.0	6.0	6.0	6.0	6.0	6.2
Metal forging and stampings	12.8	15.3	15.7	13.5	13.1	14.5	13.9	13.1	13.8	14.1	14.0	13.3	13.9
Misc. fabricated metal products	11.1	11.1	11.0	10.9	10.9	10.8	10.4	10.6	10.5	10.6	10.6	10.8	10.8
Other fabricated metal products	17.4	17.2	17.3	17.0	17.0	16.7	16.6	16.7	16.5	16.5	16.5	16.1	16.8
Machinery, except electrical	176.2	175.9	175.6	174.7	173.6	174.5	172.8	172.8	173.2	173.2	172.4	172.8	174.0
Engines and turbines	17.3	17.2	17.2	17.1	17.1	17.2	17.1	17.2	17.1	17.1	17.1	17.2	17.2
Construction machinery, elevators, etc.	8.0	8.1	7.9	7.7	7.6	7.4	7.4	7.3	7.3	7.3	7.4	7.4	7.6
Metalworking machinery and equipment	21.8	21.7	21.9	21.6	21.5	21.7	21.7	21.7	21.5	21.4	21.4	21.5	21.6
Special industry machinery	14.1	14.1	14.1	13.9	13.8	14.0	13.8	13.8	13.8	13.8	13.7	13.8	13.9
General industrial machinery and equipment	28.2	28.0	28.1	28.1	27.9	27.9	27.6	27.5	27.4	27.2	26.0	25.9	27.5
Office, computing and accounting machines	55.6	55.5	55.1	55.4	55.4	56.4	56.1	56.0	55.9	55.9	56.0	56.1	55.8
Refrigeration and service machinery	11.8	11.9	11.8	11.7	11.4	11.0	10.7	10.8	10.9	10.9	11.2	11.3	11.3
Other nonelectrical machinery	19.6	19.4	19.5	19.2	18.7	18.9	18.2	18.6	19.4	19.5	19.5	19.6	19.2
Electrical and electronic machinery, equip. & supplies	161.5	161.4	160.4	159.3	158.2	158.9	156.3	157.3	158.6	158.7	160.3	160.4	159.3
Electrical industrial apparatus	22.0	22.2	22.3	22.0	21.0	21.1	21.0	21.1	21.4	21.6	21.6	21.2	21.5
Household appliances	5.3	5.4	5.1	5.2	5.2	5.3	5.0	5.2	5.3	5.3	5.3	5.3	5.2
Electric lighting and wiring equipment	26.3	26.0	26.0	25.9	25.5	25.2	24.4	25.1	25.4	25.4	25.6	25.7	25.5
Radio and television receiving sets	9.0	9.2	8.9	8.5	8.5	8.5	8.2	8.3	8.5	8.7	8.7	8.5	8.6
Communication equipment	44.6	44.7	44.8	44.7	44.7	45.4	45.3	45.2	45.2	44.6	45.7	45.9	45.1
Electronic equipment and accessories	40.8	40.9	40.6	40.7	40.5	41.0	40.3	40.3	40.4	40.4	40.7	41.0	40.6
Other electrical products	13.4	13.1	12.8	12.4	12.6	12.4	12.1	12.2	12.4	12.7	12.8	12.8	12.7

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1980--continued						
Durable goods - continued													
Transportation equipment	77.5	76.5	76.4	74.4	71.2	71.6	69.6	69.7	71.9	74.2	75.3	75.4	73.6
Motor vehicles and motor vehicle equipment	38.3	37.2	37.4	35.1	31.6	31.6	30.2	30.0	32.7	34.9	36.0	36.0	34.3
Aircraft and parts	30.7	30.6	30.6	30.7	30.7	31.2	31.0	31.0	30.5	30.7	30.8	31.0	30.8
Other transportation equipment	8.5	8.7	8.4	8.5	8.9	8.8	8.4	8.7	8.6	8.5	8.5	8.4	8.6
Instruments and related products	127.0	126.8	127.4	127.5	128.3	131.1	131.6	131.8	130.0	130.2	131.0	131.0	129.5
Engineering, lab and scientific instruments	11.2	11.2	11.2	11.4	11.4	11.6	11.7	11.6	11.6	11.5	11.5	11.5	11.4
Measuring and controlling instruments	11.4	11.5	11.6	11.6	11.7	11.9	12.0	11.9	11.8	11.9	12.0	12.1	11.8
Medical and dental instruments & supplies	13.5	13.6	13.7	13.8	13.9	13.8	13.4	13.3	13.0	13.0	13.2	13.2	13.4
Ophthalmic goods	9.2	9.3	9.3	9.3	9.4	9.5	9.4	9.5	9.3	9.3	9.3	9.2	9.3
Photographic equipment and supplies	75.8	75.3	75.6	75.4	75.9	78.3	79.2	79.5	78.3	78.6	79.0	78.8	77.5
Other instruments; watches, clocks and parts	5.9	6.0	6.0	6.0	6.1	6.0	6.0	6.0	6.1	6.0	6.2	6.2	6.0
Nondurable goods	693.6	706.6	713.1	697.2	704.1	709.2	690.4	708.8	712.3	711.3	707.4	694.6	704.1
Food and kindred products	88.4	88.4	88.9	87.4	87.6	89.6	90.4	94.2	94.3	92.2	90.8	90.2	90.2
Meat products	7.9	7.9	8.0	8.2	8.2	8.3	8.4	8.4	8.2	8.2	8.0	8.0	8.1
Preserved fruits and vegetables	12.3	11.5	11.0	10.8	10.5	11.0	12.2	15.1	15.4	13.7	12.8	12.2	12.4
Grain mill products	6.0	6.0	6.1	6.0	6.0	6.0	6.0	6.1	6.0	6.1	6.2	6.2	6.0
Bakery products	17.1	17.1	17.0	16.8	16.9	17.0	16.9	16.8	16.8	16.7	16.8	16.9	16.9
Sugar and confectionery products	8.6	8.4	8.4	8.0	7.9	8.1	7.8	8.4	8.5	8.3	8.2	8.2	8.2
Beverage industries	13.5	14.5	15.0	14.9	15.0	15.4	15.5	15.5	15.5	15.5	15.2	15.2	15.1
Other food and kindred products	23.1	23.0	23.4	22.9	23.2	23.9	23.7	23.9	23.9	23.7	23.7	23.6	23.5
Tobacco manufactures	2.7	2.7	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8
Textile mill products	35.5	36.9	37.8	36.8	37.4	37.6	35.8	37.7	37.7	38.1	37.9	36.6	37.1
Broad woven fabric mills	4.5	4.4	4.4	4.3	4.2	4.1	4.1	4.2	4.2	4.2	4.2	4.1	4.2
Knitting mills	19.2	20.5	21.4	20.5	21.5	21.7	20.3	21.8	21.5	21.8	21.5	20.1	21.0
Dyeing and finishing, exc. wool and knit goods	3.1	3.1	3.2	3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Other textile mill products	8.7	8.8	8.8	8.7	8.5	8.4	8.2	8.6	8.7	8.9	9.0	9.1	8.7
Apparel and other finished textile products	164.2	173.5	177.0	168.6	173.3	173.9	164.4	168.7	171.4	172.2	170.4	162.4	170.0
Men's and boys' suits, coats and overcoats	10.0	10.2	10.0	9.2	9.9	10.1	9.7	9.8	10.0	10.1	10.0	10.1	9.9
Men's and boys' furnishings and work clothing	15.6	15.9	16.1	15.7	16.3	16.2	15.4	16.1	15.9	16.0	16.2	16.0	15.9
Women's, misses' and juniors' outerwear	78.1	84.7	87.4	83.1	83.4	83.6	78.3	80.0	81.9	81.6	80.2	74.5	81.4
Women's, children's, infants' undergarments	10.2	10.5	10.6	10.2	10.4	10.5	10.1	10.3	10.5	10.7	10.5	10.2	10.4
Miscellaneous apparel and accessories	10.1	10.9	11.1	10.6	11.4	11.9	11.1	12.3	12.3	12.3	12.2	11.2	11.4
Miscellaneous fabricated textile products	25.2	25.8	26.3	25.3	26.1	25.8	24.8	25.4	25.5	25.8	25.6	25.1	25.6
Other apparel and textile products	15.1	15.5	15.7	14.6	15.8	15.8	15.0	14.8	15.4	15.6	15.6	15.2	15.3
Paper and allied products	51.0	51.2	51.3	51.0	50.8	51.0	49.5	51.2	50.6	50.7	50.7	50.7	50.8
Paper mills, exc. bldg. paper mills	11.6	11.5	11.6	11.5	11.5	11.6	11.7	11.7	11.5	11.5	11.6	11.5	11.6
Converted paper products, exc. boxes	20.6	21.0	21.1	20.8	20.6	20.7	19.9	21.0	20.9	20.8	20.9	21.0	20.8
Paperboard containers and boxes	15.6	15.5	15.4	15.5	15.6	15.7	15.1	15.6	15.4	15.4	15.3	15.2	15.4
Other paper and allied products	3.2	3.1	3.2	3.1	3.1	3.0	2.8	2.9	2.9	2.9	2.9	3.0	3.0
Printing, publishing and allied products	156.1	156.6	156.8	155.4	155.3	156.0	155.6	155.3	156.3	156.6	157.0	157.3	156.2
Newspapers	34.1	34.2	34.4	33.8	33.5	33.7	33.7	33.7	33.7	33.9	33.8	34.2	33.9
Periodicals	27.0	26.7	26.7	26.7	26.6	26.7	26.8	26.9	26.9	27.0	27.2	27.0	26.8
Books	24.9	24.8	25.0	24.9	24.9	25.0	24.7	24.6	24.5	24.7	24.8	25.1	24.8
Commercial printing	38.4	38.9	38.9	38.8	38.9	38.9	38.7	38.7	39.3	39.2	39.4	39.3	38.9
Bookbinding and related industries	9.1	9.2	9.2	8.7	8.9	9.0	8.7	8.5	8.8	8.8	8.8	8.9	8.9
Service industries for the printing trade	8.6	8.6	8.7	8.5	8.6	8.6	8.6	8.6	8.7	8.7	8.6	8.7	8.6
Other printing, publishing and allied industries	13.9	14.0	14.1	14.1	14.2	14.2	14.3	14.2	14.3	14.3	14.3	14.3	14.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued

(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980--continued													
Nondurable goods - continued													
Chemicals and allied products	72.6	72.6	72.6	71.4	71.6	72.3	72.0	71.9	71.4	70.3	70.8	71.0	71.7
Industrial inorganic chemicals	8.1	8.1	8.1	8.0	7.9	8.1	8.0	7.9	7.8	7.7	7.8	7.9	7.9
Plastics materials, synthetic resins, etc.	6.0	6.0	6.0	6.0	6.0	5.8	5.7	5.7	5.7	5.8	5.8	5.8	5.9
Drugs	21.6	21.6	21.6	21.1	21.1	21.4	21.6	21.4	21.4	21.3	21.3	21.5	21.4
Soap, cleaning prepns., cosmetics, etc.	18.6	18.5	18.4	18.2	18.3	18.6	18.3	18.5	18.6	18.8	18.3	18.3	18.4
Industrial organic chemicals	11.2	11.3	11.3	11.1	11.1	11.3	11.3	11.2	10.8	9.7	10.6	10.6	11.0
Other chemicals and allied products	7.1	7.2	7.2	7.1	7.1	7.2	7.2	7.2	7.2	7.1	7.0	7.0	7.1
Petroleum refining and related industries	6.5	6.3	6.5	6.9	7.3	7.6	7.6	6.9	6.9	6.8	6.7	6.6	6.9
Rubber and miscellaneous plastics products	32.4	32.2	32.3	31.9	31.3	31.0	29.9	30.9	31.2	31.2	30.9	31.0	31.3
Rubber products	3.7	3.5	3.6	3.5	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4
Miscellaneous plastics products	28.7	28.6	28.7	28.4	27.9	27.6	26.6	27.6	27.8	27.8	27.5	27.5	27.9
Leather and leather products	26.3	27.3	27.6	26.9	27.5	28.0	25.7	28.4	28.5	28.9	28.8	27.6	27.6
Footwear, except rubber	8.1	8.5	8.3	8.7	9.1	9.2	8.8	9.1	9.2	9.2	9.3	8.9	8.9
Handbags and other personal leather goods	10.0	10.5	10.5	9.6	9.8	10.1	9.2	10.7	10.8	11.0	10.8	10.1	10.3
Other leather products and leather	8.2	8.4	8.7	8.5	8.6	8.7	7.7	8.7	8.5	8.7	8.7	8.6	8.5
Miscellaneous manufacturing industries	58.1	58.9	59.4	58.0	59.2	59.4	56.7	60.6	61.2	61.3	60.5	58.4	59.3
Jewelry, silverware and plated ware	16.1	15.6	15.6	15.3	15.3	15.0	14.0	15.7	15.9	16.2	16.1	15.5	15.5
Toys, amusement, sporting and athletic goods	12.7	13.4	13.7	13.5	14.3	14.7	14.2	15.1	15.2	14.9	14.3	13.2	14.1
Pens, pencils, office and artists' materials	4.1	4.1	4.1	3.7	3.8	3.8	3.5	3.7	3.7	3.7	3.8	3.9	3.8
Costume jewelry, costume novelties, notions	8.2	8.3	8.5	8.2	8.3	8.4	8.1	8.4	8.4	8.5	8.4	8.1	8.3
Other miscellaneous mfg.	16.9	17.4	17.6	17.3	17.4	17.5	16.9	17.6	18.0	18.2	17.9	17.7	17.5
Mining	5.3	5.1	5.4	5.9	6.3	6.5	6.6	6.6	6.5	6.5	6.4	6.1	6.1
Construction	187.3	180.1	183.1	196.4	213.3	222.8	222.8	224.4	222.2	218.9	213.8	202.5	207.3
General building contractors	38.9	37.0	37.0	38.8	41.2	42.8	43.5	43.9	42.7	42.0	41.0	39.0	40.6
Heavy construction contractors	23.5	22.5	23.9	28.6	34.4	36.5	36.3	36.1	35.4	34.4	31.9	27.8	30.9
Special trade contractors	124.9	120.5	122.2	128.9	137.6	143.5	143.0	144.5	144.1	142.5	140.9	135.7	135.7
Transportation and public utilities	427.7	430.0	429.6	428.6	432.6	436.6	429.9	430.3	435.1	434.6	433.7	434.4	431.9
Railroad transportation	19.7	19.5	19.5	20.2	20.4	20.4	20.3	20.2	20.0	20.0	19.9	19.4	20.0
Air transportation	54.7	54.7	54.7	54.7	55.0	55.8	56.2	56.0	55.5	54.6	53.8	54.0	55.0
Other transportation	165.3	166.2	166.5	164.8	167.4	168.9	160.3	160.0	167.9	167.6	167.7	168.6	165.9
Communication	131.2	132.7	132.0	132.0	132.6	133.7	134.7	135.5	134.2	134.9	134.8	134.8	133.6
Telephone and telegraph	100.9	101.5	101.3	101.0	101.3	102.0	103.0	103.3	102.1	102.5	102.3	102.1	101.9
Electric, gas and sanitary services	56.8	56.9	56.9	57.0	57.2	57.8	58.4	58.5	57.6	57.5	57.5	57.5	57.5
Wholesale and retail trade	1,450.7	1,439.7	1,446.3	1,444.7	1,466.1	1,478.3	1,465.7	1,460.8	1,474.7	1,476.4	1,494.8	1,520.9	1,468.3
Wholesale trade	446.1	446.8	448.9	446.5	447.3	449.5	448.9	449.7	449.5	449.9	450.1	450.2	448.6
Retail trade	1,004.6	992.9	997.5	998.2	1,018.8	1,028.8	1,016.7	1,011.2	1,025.2	1,026.5	1,044.8	1,070.7	1,019.7
Bldg. materials, hardware, farm equipment	28.0	27.5	27.9	28.9	29.8	30.2	29.8	29.8	29.6	29.5	29.5	29.6	29.2
General merchandise stores	170.7	163.1	162.0	157.1	161.4	163.2	159.4	154.9	161.5	165.2	178.9	196.7	166.2
Department stores	148.4	141.5	140.5	135.6	139.6	141.3	137.8	133.5	139.9	143.1	155.9	172.3	144.1
Food stores	178.2	177.2	178.2	176.4	179.0	182.2	181.3	180.3	180.5	181.7	182.1	182.6	180.0
Automotive dealers and service stations	82.4	81.4	81.3	81.4	81.7	81.7	81.3	81.1	80.6	79.8	79.7	79.5	81.0
Apparel and accessories	83.9	81.7	83.0	83.0	84.3	84.8	82.5	82.1	85.4	86.9	89.0	92.4	84.9
Furniture, home furnishings and equipment	41.6	41.5	41.5	41.4	41.2	41.4	40.8	41.0	41.7	42.1	42.7	43.4	41.7
Eating and drinking places	281.1	283.5	286.3	293.7	304.9	308.5	306.0	306.8	309.0	302.6	300.0	299.0	298.5
Miscellaneous retail stores	138.6	137.1	137.3	136.2	136.7	136.8	135.6	135.2	136.9	138.8	142.9	147.5	138.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued

(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						1980--continued							
Finance, insurance and real estate	610.6	612.7	616.1	619.1	622.9	629.3	633.0	632.5	628.6	628.3	628.6	629.9	624.3
Banking	212.2	213.0	213.8	215.1	215.6	218.1	219.9	220.0	219.0	219.9	220.6	221.3	217.4
Security and commodity brokers	82.8	83.9	85.3	86.5	87.2	88.5	89.0	89.3	89.1	89.5	89.8	90.1	87.6
Insurance carriers	119.3	119.8	120.0	119.4	119.6	119.8	120.0	120.0	119.1	119.2	119.2	119.3	119.6
Insurance agents and brokers	48.0	48.0	48.2	48.2	48.6	49.0	49.1	49.2	49.1	49.1	49.3	49.3	48.8
Real estate and combinations of real estate, insurance	110.6	110.4	111.1	112.5	114.7	116.5	117.6	116.7	115.2	113.3	112.3	112.4	113.6
Credit agencies, investment companies	37.7	37.6	37.7	37.4	37.3	37.4	37.5	37.3	37.2	37.3	37.5	37.5	37.5
Services and miscellaneous	1,646.8	1,672.3	1,674.8	1,686.7	1,705.4	1,710.1	1,717.3	1,719.1	1,713.4	1,724.4	1,723.6	1,723.6	1,701.5
Hotels (year-round)	48.5	51.0	48.7	50.3	52.1	54.1	53.5	53.8	53.0	53.3	52.4	52.3	51.9
Hospitals (nongovernmental)	248.8	249.3	249.9	250.7	251.6	254.1	254.6	254.9	254.8	254.4	255.4	255.3	252.8
Government	1,305.0	1,316.7	1,328.9	1,306.8	1,347.2	1,342.7	1,322.9	1,315.4	1,264.2	1,299.6	1,309.6	1,312.5	1,314.3
Federal	159.8	162.5	166.4	172.9	185.2	179.5	177.6	170.4	162.8	161.4	160.0	162.3	168.4
State [1]	245.4	245.9	249.9	247.7	247.5	247.3	242.8	243.4	246.0	245.8	246.2	247.1	246.2
Local	899.8	908.2	912.5	886.3	914.6	915.9	902.4	901.6	855.4	892.3	903.3	903.2	899.6

[1] Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK COMBINED AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	4,499.3	4,513.9	4,555.8	4,583.7	4,618.8	4,659.8	4,648.6	4,660.3	4,640.3	4,638.4	4,671.5	4,687.0	4,614.8
Manufacturing	755.9	771.8	778.1	775.9	781.3	789.6	763.3	779.6	784.1	781.5	780.2	765.6	775.6
Durable goods	263.5	267.7	269.8	270.5	269.3	272.5	266.1	269.6	270.4	270.8	271.8	270.6	269.4
Lumber and wood products, exc. furniture	5.3	5.4	5.4	5.5	5.5	5.5	5.5	5.6	5.7	5.8	5.6	5.4	5.5
Furniture and fixtures	14.0	14.1	14.0	13.9	14.2	14.1	13.6	13.9	13.9	13.8	13.8	13.8	13.9
Stone, clay, glass and concrete products	7.2	7.2	7.6	7.6	7.7	8.0	7.6	7.7	7.8	7.8	7.8	7.7	7.6
Primary metal industries	12.7	12.6	12.7	12.5	12.4	12.5	12.0	12.2	12.2	12.2	12.2	12.2	12.4
Fabricated metal products	39.9	39.9	40.2	39.8	39.9	40.6	39.9	40.0	40.9	40.2	41.0	40.3	40.2
Machinery, except electrical	42.9	43.3	43.4	44.5	44.7	45.2	45.4	45.5	44.8	45.1	45.4	45.1	44.6
Electric and electronic equipment	73.7	74.3	74.9	74.9	74.6	75.3	72.5	74.3	74.8	75.3	75.0	74.6	74.5
Transportation equipment	35.5	38.4	38.7	39.1	37.8	38.3	37.4	37.5	37.5	38.0	38.3	38.6	37.9
Instruments and related products	32.5	32.6	32.8	32.6	32.6	32.9	32.2	32.9	32.9	32.5	32.7	32.8	32.7
Nondurable goods	492.4	504.1	508.4	505.5	512.0	517.1	497.2	510.0	513.6	510.7	508.3	495.0	506.2
Food and kindred products	45.0	45.5	44.9	44.3	45.6	45.9	45.0	45.4	45.6	44.8	45.0	45.2	45.2
Tobacco manufactures	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Textile mill products	21.5	22.9	23.7	23.8	25.1	25.8	24.8	26.0	26.3	25.8	26.1	24.5	24.7
Apparel and other textile products	153.6	161.3	164.2	162.6	163.7	165.3	154.6	158.6	161.4	160.2	157.9	149.1	159.4
Paper and allied products	24.8	25.1	25.0	24.9	25.2	25.5	23.7	25.0	25.2	25.2	25.2	25.0	25.0
Printing, publishing and allied industries	116.8	117.1	117.6	116.9	117.7	118.2	117.9	117.9	118.1	118.5	118.7	119.1	117.9
Chemicals and allied products	44.7	44.9	45.0	44.5	44.6	45.1	44.6	44.7	44.7	44.4	44.1	43.0	44.6
Petroleum refining and related industries	4.5	4.4	4.7	4.8	4.8	4.7	4.6	4.5	4.4	4.2	4.2	4.1	4.5
Rubber and miscellaneous plastics products	14.8	14.7	14.8	15.0	15.3	15.4	14.3	15.2	15.0	15.0	15.1	15.1	15.0
Leather and leather products	15.9	16.7	16.9	17.1	16.8	17.3	16.2	17.7	17.7	17.6	17.4	16.4	17.0
Misc. manufacturing industries	48.2	48.9	49.0	48.9	50.6	51.4	48.9	52.5	52.9	52.4	51.9	49.9	50.4
Mining	1.6	1.5	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Construction	108.7	105.8	113.3	121.5	126.4	129.5	133.1	135.4	135.7	132.8	133.3	130.9	125.5
Transportation and public utilities	317.0	317.6	315.7	314.9	316.7	325.5	319.7	322.0	323.1	320.3	320.2	320.7	319.5
Wholesale and retail trade	940.9	932.7	940.2	947.8	957.8	964.2	955.5	949.7	964.8	963.2	979.2	1,000.0	958.0
Wholesale	328.2	327.5	329.6	330.7	331.7	334.2	335.2	336.8	336.9	336.0	336.9	336.7	333.4
Retail	612.7	605.2	610.6	617.1	626.1	629.9	620.3	612.9	627.8	627.2	642.3	663.3	624.6
Finance, insurance and real estate	491.5	491.0	494.9	496.8	498.0	502.5	507.9	508.3	506.6	503.7	505.4	507.9	501.2
Services and miscellaneous	1,115.9	1,122.2	1,136.5	1,147.6	1,156.1	1,165.5	1,174.7	1,174.4	1,175.5	1,175.4	1,179.6	1,184.1	1,159.0
Government	767.8	771.3	775.3	777.4	780.9	781.3	792.6	789.2	748.9	759.8	771.9	776.2	774.4
Federal	108.6	109.2	109.4	109.8	109.4	109.9	110.3	110.0	109.2	107.7	108.0	110.7	109.4
State	91.7	92.3	93.1	93.7	93.9	94.8	94.6	94.9	94.2	94.0	94.3	94.5	93.8
Local	567.6	569.7	572.7	574.0	577.6	576.6	587.7	584.3	545.5	558.0	569.5	571.0	571.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK COMBINED AREA--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1980						
Total nonagricultural	4,582.7	4,596.9	4,634.1	4,604.9	4,680.0	4,708.5	4,683.4	4,689.3	4,649.1	4,678.3	4,697.7	4,707.0	4,659.3
Manufacturing	752.1	764.4	769.8	753.1	760.2	764.1	743.6	757.0	760.2	763.2	760.6	749.1	758.1
Durable goods	269.2	269.4	269.3	267.8	267.3	268.3	263.7	265.6	266.3	267.5	268.4	268.7	267.6
Lumber and wood products, exc. furniture	5.4	5.4	5.5	5.3	5.3	5.3	5.2	5.2	5.1	5.1	5.1	5.1	5.2
Furniture and fixtures	13.7	13.9	13.8	14.0	13.9	13.9	13.5	13.7	13.8	14.0	14.1	14.0	13.9
Stone, clay, glass and concrete products	7.3	7.3	7.4	7.5	7.5	7.7	7.6	7.6	7.7	7.6	7.6	7.5	7.5
Primary metal industries	12.4	12.4	12.1	12.2	12.1	12.1	11.2	11.7	12.0	12.1	12.2	12.2	12.1
Fabricated metal products	40.4	40.3	40.4	39.9	39.6	39.6	38.7	38.9	39.0	39.3	39.3	39.3	39.6
Machinery, except electrical	46.0	46.2	46.1	45.8	45.6	45.7	45.4	45.2	45.6	45.7	45.8	45.9	45.8
Electric and electronic equipment	73.1	73.1	72.8	72.1	71.8	71.9	70.7	71.3	71.5	72.1	72.3	72.5	72.1
Transportation equipment	38.4	38.2	38.2	38.3	38.7	39.1	38.6	38.9	38.6	38.7	39.0	39.1	38.6
Instruments and related products	32.5	32.6	32.8	32.8	32.8	33.0	32.9	33.0	33.0	32.8	33.0	33.1	32.9
Nondurable goods	482.9	495.0	500.5	485.4	492.9	495.8	480.0	491.4	493.9	495.7	492.3	480.3	490.5
Food and kindred products	43.6	43.8	44.0	42.6	42.9	43.6	43.3	43.8	43.8	43.8	43.8	43.9	43.6
Tobacco manufactures	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Textile mill products	22.8	24.1	25.0	24.2	25.0	25.3	24.0	25.2	25.2	25.5	25.3	24.0	24.6
Apparel and other textile products	147.0	156.0	159.3	151.2	155.6	156.2	147.2	151.2	153.5	154.4	152.5	144.4	152.4
Paper and allied products	24.5	24.8	24.8	24.6	24.6	24.7	23.6	24.5	24.5	24.3	24.2	24.2	24.4
Printing, publishing and allied industries	119.2	119.5	119.8	118.5	118.5	119.0	118.7	118.9	119.0	119.4	119.5	119.5	119.1
Chemicals and allied products	43.9	43.8	43.9	43.2	43.1	43.6	43.5	43.5	43.2	42.9	42.4	42.4	43.3
Petroleum refining and related industries	4.0	4.0	4.1	4.0	4.2	4.3	4.3	3.7	3.6	3.6	3.6	3.6	3.9
Rubber and miscellaneous plastics products	15.1	15.0	15.1	15.0	15.0	14.8	14.1	14.8	14.9	15.1	14.8	14.8	14.9
Leather and leather products	15.3	15.9	16.2	15.0	15.7	15.8	15.3	16.4	16.4	16.7	16.5	16.0	15.9
Misc. manufacturing industries	44.8	45.4	45.8	44.3	45.6	45.6	43.0	46.6	46.9	47.3	46.8	44.8	45.6
Mining	1.6	1.6	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Construction	120.9	118.1	121.5	126.5	131.8	135.9	135.1	135.8	135.0	133.7	133.4	130.1	129.8
Transportation and public utilities	317.4	318.3	319.5	316.9	319.7	322.5	317.3	317.5	320.8	320.7	320.1	321.5	319.4
Wholesale and retail trade	946.5	939.9	946.3	943.6	956.3	963.7	950.6	946.5	960.0	964.9	977.5	993.5	957.4
Wholesale	333.0	333.7	335.8	334.3	334.8	335.8	334.2	335.1	335.2	336.1	336.9	336.7	335.1
Retail	613.6	606.2	610.5	609.3	621.5	627.9	616.4	611.4	624.9	628.9	640.6	656.8	622.3
Finance, insurance and real estate	507.5	509.7	512.7	515.0	517.6	522.8	525.4	525.1	522.5	522.5	523.3	524.5	519.1
Services and miscellaneous	1,167.9	1,176.4	1,185.7	1,190.3	1,202.9	1,209.5	1,210.1	1,209.1	1,204.4	1,211.7	1,215.7	1,217.9	1,200.1
Government	768.7	768.5	777.1	757.8	789.8	788.2	799.5	796.5	744.4	759.8	765.3	768.6	773.7
Federal	108.4	109.8	113.3	116.5	125.7	122.2	120.8	116.6	112.2	110.5	109.0	111.1	114.7
State	94.2	93.5	94.9	94.1	94.1	94.7	93.3	93.5	94.0	93.4	93.6	93.9	93.9
Local	566.0	565.2	568.9	547.2	569.9	571.4	585.3	586.4	538.2	555.9	562.7	563.6	565.1

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, WESTCHESTER COUNTY, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979													
Total nonagricultural	328.4	330.6	336.0	341.6	345.7	351.4	350.8	349.6	345.9	349.3	352.4	355.5	344.8
Manufacturing	71.1	74.5	75.0	75.1	75.7	76.6	75.5	76.1	75.3	75.2	75.5	75.5	75.1
Durable goods	37.5	40.8	41.1	41.9	41.7	42.0	41.8	41.8	40.9	41.3	41.5	41.4	41.1
Fabricated metal products	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7
Machinery, except electrical	15.5	15.7	15.7	16.5	16.4	16.7	17.1	17.0	16.0	16.4	16.5	16.2	16.3
Electric and electronic equipment	8.5	8.6	8.7	8.6	8.5	8.5	8.4	8.3	8.5	8.5	8.5	8.5	8.5
Transportation equipment	2.0	5.0	5.1	5.3	5.3	5.4	5.3	5.2	5.3	5.3	5.4	5.5	5.0
Instruments and related products	5.1	5.1	5.1	5.1	5.1	5.1	4.9	5.0	5.0	4.9	4.9	4.9	5.0
Other durable goods	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6
Nondurable goods	33.5	33.7	33.8	33.2	34.0	34.6	33.7	34.4	34.4	33.9	34.0	34.1	33.9
Food and kindred products	9.3	9.7	9.8	9.6	10.1	10.4	10.0	10.5	10.6	10.1	10.3	10.5	10.1
Apparel and other textile products	3.8	3.9	3.9	3.7	3.7	3.8	3.7	3.6	3.6	3.6	3.6	3.6	3.7
Printing, publishing and allied industries	8.2	7.7	7.7	7.4	7.7	7.7	7.6	7.6	7.6	7.7	7.7	7.7	7.7
Chemicals and allied products	6.0	6.0	6.0	6.1	6.1	6.1	6.2	6.0	5.9	5.9	5.7	5.6	6.0
Other nondurable goods	6.3	6.4	6.5	6.5	6.5	6.6	6.3	6.7	6.7	6.6	6.7	6.6	6.5
Construction	11.7	11.2	12.4	14.0	15.3	15.8	16.3	16.3	16.1	15.5	15.6	15.0	14.6
Transportation and public utilities	17.9	18.0	18.1	18.3	18.6	18.9	18.7	18.7	19.1	19.0	19.1	19.1	18.6
Wholesale and retail trade	77.6	76.8	77.5	78.9	80.0	80.6	79.7	79.3	81.0	81.7	83.8	86.3	80.3
Wholesale	22.2	22.0	22.1	22.4	22.5	23.0	22.9	23.1	23.3	23.7	24.2	24.2	23.0
Retail	55.4	54.8	55.4	56.5	57.5	57.7	56.8	56.1	57.7	57.9	59.7	62.2	57.3
Finance, insurance and real estate	17.1	17.1	17.3	17.4	17.5	17.8	18.2	18.1	17.9	17.7	17.7	17.8	17.6
Services and miscellaneous	79.5	78.7	81.2	83.6	84.0	87.0	88.3	87.5	84.7	86.4	85.3	86.1	84.4
Government	53.6	54.4	54.4	54.4	54.6	54.6	54.2	53.7	51.9	53.9	55.3	55.6	54.2
Federal	6.5	6.4	6.4	6.4	6.3	6.3	6.4	6.4	6.3	6.3	6.3	6.6	6.4
State	4.2	4.4	4.5	4.6	4.5	4.3	4.4	4.3	4.3	4.5	4.4	4.4	4.4
Local	42.9	43.7	43.5	43.4	43.8	44.0	43.4	43.0	41.3	43.1	44.5	44.6	43.4
1980													
Total nonagricultural	345.1	345.4	346.7	347.7	352.1	357.6	354.1	354.4	353.5	354.9	356.6	357.8	352.2
Manufacturing	74.9	75.1	75.0	74.6	74.4	75.0	74.6	74.6	75.2	75.0	74.9	74.8	74.8
Durable goods	41.5	41.8	41.3	41.6	41.3	41.4	41.2	41.0	41.5	41.3	41.4	41.4	41.4
Fabricated metal products	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Machinery, except electrical	16.6	16.9	16.6	16.9	16.8	16.8	17.0	16.9	16.9	16.8	16.8	16.9	16.8
Electric and electronic equipment	8.5	8.6	8.6	8.4	8.2	8.3	8.2	8.1	8.2	8.3	8.4	8.3	8.3
Transportation equipment	5.5	5.4	5.5	5.4	5.4	5.5	5.3	5.4	5.6	5.7	5.7	5.7	5.5
Instruments and related products	4.7	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.7	4.7	4.7	4.7
Other durable goods	3.6	3.5	3.3	3.5	3.5	3.4	3.3	3.2	3.3	3.3	3.3	3.2	3.4
Nondurable goods	33.4	33.4	33.7	33.0	33.2	33.6	33.4	33.6	33.7	33.7	33.5	33.4	33.5
Food and kindred products	9.9	10.1	10.3	10.1	10.3	10.6	10.5	10.5	10.5	10.4	10.3	10.4	10.3
Apparel and other textile products	3.5	3.7	3.8	3.7	3.7	3.7	3.6	3.6	3.5	3.5	3.4	3.4	3.6
Printing, publishing and allied industries	7.9	7.7	7.6	7.6	7.5	7.5	7.6	7.7	7.9	8.1	8.1	8.0	7.8
Chemicals and allied products	5.5	5.5	5.5	5.0	5.1	5.2	5.3	5.2	5.2	5.1	5.1	5.1	5.2
Other nondurable goods	6.5	6.5	6.5	6.6	6.5	6.6	6.5	6.7	6.5	6.6	6.5	6.5	6.5
Construction	13.2	12.8	13.3	14.3	15.4	16.4	15.8	16.5	16.3	16.2	16.1	15.2	15.1
Transportation and public utilities	19.2	19.2	19.1	19.2	19.3	19.5	19.4	19.3	19.5	19.4	19.4	19.4	19.3
Wholesale and retail trade	80.8	79.9	80.5	80.4	81.2	82.2	81.5	82.8	84.1	84.4	85.3	87.1	82.5
Wholesale	24.4	24.4	24.6	24.3	24.2	24.4	24.5	24.4	24.5	24.7	24.8	24.9	24.5
Retail	56.5	55.5	56.0	56.0	57.0	57.8	57.1	58.4	59.6	59.7	60.5	62.2	58.0
Finance, insurance and real estate	17.7	17.8	17.8	18.3	18.4	18.7	18.9	18.8	18.5	18.4	18.4	18.4	18.3
Services and miscellaneous	85.1	85.1	85.4	85.7	87.5	89.4	90.6	89.4	87.5	87.8	88.0	87.9	87.5
Government	54.1	55.5	55.6	55.3	55.8	56.5	53.3	52.9	52.4	53.7	54.5	54.9	54.5
Federal	6.6	6.6	6.7	6.9	7.0	6.8	6.8	6.4	6.2	6.3	6.3	6.7	6.6
State	4.3	4.3	4.5	4.3	4.3	4.2	4.2	4.3	4.2	4.3	4.4	4.4	4.3
Local	43.2	44.6	44.3	44.1	44.5	45.6	42.3	42.2	42.1	43.1	43.9	43.9	43.6

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, ROCKLAND COUNTY, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979													
Total nonagricultural	78.2	78.0	78.6	79.6	80.7	82.0	83.2	82.9	81.3	80.0	81.4	81.7	80.6
Manufacturing	15.8	15.8	15.9	15.8	15.7	15.9	15.8	15.6	15.6	15.1	15.6	15.6	15.7
Construction	1.9	1.7	1.9	2.4	2.6	2.8	2.8	2.8	2.8	2.7	2.7	2.6	2.5
Transportation and public utilities	3.4	3.5	3.5	3.4	3.5	3.6	3.5	3.5	3.6	3.5	3.5	3.6	3.5
Wholesale and retail trade	16.7	16.4	16.6	16.8	17.3	17.5	17.7	17.6	17.9	17.7	18.0	18.5	17.4
Wholesale	2.9	2.9	2.9	2.9	3.0	3.1	3.1	3.1	3.1	3.0	3.1	3.1	3.0
Retail	13.8	13.5	13.7	13.9	14.3	14.4	14.6	14.5	14.8	14.6	14.9	15.4	14.4
Finance, insurance and real estate	2.4	2.4	2.4	2.4	2.4	2.5	2.6	2.6	2.6	2.5	2.5	2.5	2.5
Services and miscellaneous	16.6	16.6	16.7	17.2	17.5	17.9	18.8	18.9	17.7	17.5	17.5	17.4	17.5
Government	21.4	21.6	21.6	21.5	21.6	21.9	22.0	21.9	21.3	20.9	21.6	21.6	21.6
1980													
Total nonagricultural	79.9	80.1	80.3	80.7	81.5	82.5	83.2	83.6	82.5	83.5	82.7	83.0	82.0
Manufacturing	15.7	15.8	15.8	15.9	15.9	15.8	15.8	15.9	16.1	16.1	16.0	16.1	15.9
Construction	2.4	2.3	2.4	2.4	2.5	2.6	2.8	2.9	2.9	3.0	2.8	2.6	2.6
Transportation and public utilities	3.5	3.5	3.5	3.5	3.5	3.6	3.4	3.4	3.5	3.5	3.5	3.5	3.5
Wholesale and retail trade	17.5	17.2	17.3	17.6	17.7	18.1	18.2	18.2	18.2	18.2	18.3	18.6	17.9
Wholesale	3.1	3.1	3.2	3.1	3.1	3.1	3.2	3.1	3.1	3.0	3.1	3.1	3.1
Retail	14.3	14.1	14.2	14.5	14.6	15.0	15.1	15.1	15.1	15.2	15.2	15.5	14.8
Finance, insurance and real estate	2.5	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.6
Services and miscellaneous	17.2	17.5	17.6	17.7	18.1	18.5	19.2	19.4	18.3	18.3	18.3	18.2	18.2
Government	21.2	21.1	21.1	21.0	21.2	21.3	21.1	21.2	20.9	21.9	21.2	21.4	21.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NASSAU-SUFFOLK AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	863.9	865.0	877.6	889.3	902.8	916.2	906.9	904.7	903.9	909.2	917.5	922.8	898.3
Manufacturing	161.3	162.5	163.3	162.9	163.7	166.4	163.3	165.4	165.8	167.7	168.7	168.4	164.9
Durable goods	108.4	108.8	109.5	109.3	109.4	111.5	110.1	111.3	111.6	112.3	113.2	113.3	110.7
Fabricated metal products	12.9	12.8	12.9	13.0	13.0	13.3	13.3	13.6	13.6	13.7	13.8	13.7	13.3
Electrical equipment and instruments	49.7	50.1	50.5	50.1	50.1	50.8	49.8	50.3	50.4	50.6	50.7	50.7	50.3
Transportation equipment	26.8	26.7	26.7	26.5	26.4	26.9	26.5	26.7	26.5	26.9	27.2	27.5	26.8
Other durable goods	19.1	19.3	19.4	19.7	19.9	20.5	20.5	20.8	21.0	21.1	21.5	21.4	20.3
Nondurable goods	52.8	53.6	53.8	53.6	54.3	54.9	53.2	54.1	54.3	55.4	55.6	55.1	54.2
Food and kindred products	4.4	4.4	4.3	4.5	4.5	4.5	4.6	4.3	4.4	4.6	4.7	4.8	4.5
Textile mill products	3.4	3.4	3.3	3.2	3.2	3.3	3.2	3.4	3.4	3.4	3.5	3.3	3.3
Apparel and other textile products	8.0	8.7	8.8	8.7	8.9	8.7	7.9	8.0	8.1	8.7	8.8	8.2	8.4
Printing, publishing and allied industries	14.6	14.6	14.7	14.6	14.8	14.9	15.0	15.0	15.1	15.2	15.2	15.2	14.9
Other nondurable goods	22.4	22.5	22.6	22.7	22.9	23.4	22.5	23.4	23.4	23.5	23.5	23.5	23.0
Construction	30.0	28.7	32.1	35.7	37.6	38.6	40.4	40.7	40.2	39.0	39.1	38.2	36.7
Transportation and public utilities	37.3	37.4	37.7	37.7	38.4	39.1	36.9	36.6	38.9	38.8	38.9	38.9	38.0
Wholesale and retail trade	227.4	225.0	227.3	231.5	236.3	239.8	239.2	238.2	240.9	237.8	242.3	248.6	236.2
Wholesale	56.6	56.6	57.2	58.0	58.2	58.7	59.5	59.9	60.0	60.0	60.5	60.5	58.8
Retail	170.8	168.4	170.1	173.4	178.1	181.1	179.7	178.3	180.9	177.7	181.8	188.0	177.4
Finance, insurance and real estate	49.7	49.9	50.3	50.6	50.7	51.2	51.9	51.7	51.5	51.3	51.3	51.3	51.0
Services and miscellaneous	183.5	184.3	188.0	192.8	197.1	200.1	204.5	204.3	200.5	200.4	199.5	197.8	196.1
Government	174.7	177.3	178.9	178.1	179.1	180.9	170.8	167.8	166.1	174.2	177.7	179.6	175.4
Federal	17.7	18.4	18.7	19.0	18.7	18.6	18.4	18.4	18.4	18.2	18.0	18.2	18.4
State	27.2	27.2	27.6	27.9	28.3	28.9	28.3	28.4	28.5	28.8	29.1	29.1	28.3
Local	129.8	131.6	132.5	131.3	132.0	133.4	124.0	121.0	119.2	127.2	130.6	132.3	128.8
							1980						
Total nonagricultural	893.4	894.5	903.5	912.6	922.0	935.6	921.9	918.2	910.6	918.6	920.5	924.4	914.7
Manufacturing	167.5	168.2	168.6	168.2	167.1	168.8	165.9	166.8	165.9	167.2	167.2	167.3	167.4
Durable goods	113.5	113.7	113.7	113.7	113.0	114.6	113.5	114.0	113.0	113.6	113.8	114.2	113.7
Fabricated metal products	13.7	13.6	13.6	13.5	13.2	13.6	13.3	13.5	13.4	13.5	13.6	13.6	13.5
Electrical equipment and instruments	50.6	50.8	50.8	51.0	50.7	51.3	51.1	51.1	50.9	51.0	51.0	51.3	51.0
Transportation equipment	27.6	27.4	27.5	27.5	27.5	27.9	27.7	27.9	27.2	27.4	27.4	27.6	27.5
Other durable goods	21.7	21.9	21.8	21.6	21.6	21.8	21.5	21.5	21.6	21.7	21.8	21.7	21.7
Nondurable goods	54.0	54.6	55.0	54.5	54.1	54.2	52.3	52.8	52.9	53.5	53.4	53.1	53.7
Food and kindred products	4.7	4.6	4.7	4.7	4.7	4.8	4.7	4.9	4.8	4.8	4.8	4.8	4.8
Textile mill products	3.3	3.3	3.3	3.2	3.1	3.1	2.7	3.1	2.9	3.0	3.0	2.9	3.1
Apparel and other textile products	8.0	8.7	9.0	8.8	8.5	8.1	7.3	7.3	7.6	7.7	7.8	7.8	8.0
Printing, publishing and allied industries	15.1	15.1	15.1	15.2	15.3	15.5	15.5	15.3	15.2	15.3	15.3	15.3	15.3
Other nondurable goods	22.9	22.8	22.7	22.6	22.5	22.6	22.1	22.2	22.5	22.7	22.4	22.4	22.6
Construction	33.2	31.8	33.1	35.9	37.4	38.6	38.4	38.9	38.9	38.4	38.0	37.0	36.6
Transportation and public utilities	38.5	38.7	39.0	38.7	39.3	39.8	36.4	36.5	39.2	39.3	39.4	39.3	38.7
Wholesale and retail trade	233.1	230.2	231.9	235.0	239.1	243.2	240.7	239.1	242.1	242.1	244.1	248.8	239.1
Wholesale	60.1	60.3	60.5	60.8	60.6	61.1	60.8	60.8	60.9	61.2	61.4	61.4	60.8
Retail	173.0	169.9	171.4	174.1	178.5	182.1	179.9	178.4	181.2	180.9	182.7	187.4	178.3
Finance, insurance and real estate	51.2	51.2	51.4	51.6	51.8	52.3	52.6	52.5	52.1	51.9	51.9	51.9	51.9
Services and miscellaneous	192.4	194.5	198.4	202.0	204.3	207.5	210.4	210.2	205.6	204.8	202.4	202.2	202.9
Government	177.6	179.8	181.2	181.3	182.9	185.5	177.5	174.1	166.7	175.0	177.6	177.9	178.1
Federal	18.5	19.2	19.5	19.9	20.3	20.2	20.1	20.2	18.9	18.6	18.3	18.3	19.3
State	28.9	28.4	28.9	28.7	29.0	29.8	28.3	28.4	29.0	28.8	29.1	29.2	28.9
Local	130.3	132.3	132.7	132.7	133.6	135.6	129.2	125.6	118.8	127.5	130.2	130.4	129.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	3,217.1	3,228.3	3,251.8	3,260.9	3,277.2	3,297.5	3,295.2	3,310.4	3,296.9	3,287.8	3,307.7	3,314.6	3,278.8
Manufacturing	506.5	517.7	522.7	520.8	524.9	529.3	507.4	521.2	526.1	522.2	519.0	504.7	518.5
Durable goods	111.6	112.0	113.1	113.4	112.2	112.8	108.0	110.4	111.8	111.6	111.1	109.8	111.5
Lumber and wood products, exc. furniture	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.6	3.5	3.5	3.5
Furniture and fixtures	10.4	10.4	10.4	10.3	10.5	10.4	10.0	10.2	10.3	10.1	10.1	10.1	10.3
Partitions and fixtures	4.1	4.1	4.1	4.1	4.2	4.1	3.9	3.9	4.0	4.0	4.0	3.9	4.0
Other furniture and fixtures	6.3	6.3	6.3	6.2	6.3	6.3	6.1	6.3	6.3	6.2	6.1	6.2	6.2
Stone, clay, glass and concrete products	4.3	4.3	4.5	4.4	4.4	4.6	4.3	4.3	4.5	4.5	4.5	4.4	4.4
Primary metal industries	7.0	7.0	7.0	7.0	6.9	6.9	6.6	6.6	6.7	6.7	6.6	6.6	6.8
Fabricated metal products	23.0	22.9	23.1	22.7	22.7	23.2	22.4	22.3	23.1	22.8	23.0	22.3	22.8
Fabricated structural metal products	6.1	6.0	6.1	6.0	6.1	6.2	6.1	5.5	6.2	6.1	6.2	6.2	6.1
Metal forging and stampings	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.1
Misc. fabricated metal products	3.8	3.9	3.9	3.7	3.6	3.9	3.7	3.9	4.0	3.9	3.9	3.8	3.8
Other fabricated metal products	9.9	9.9	10.0	10.0	9.9	9.9	9.6	9.8	9.8	9.6	9.7	9.1	9.8
Machinery, except electrical	15.7	15.9	16.0	16.1	16.2	16.1	15.7	15.9	16.0	15.9	15.6	15.5	15.9
Special industry machinery	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.5
Office and computing machines	3.6	3.7	3.7	3.7	3.7	3.8	3.7	3.7	3.6	3.7	3.6	3.4	3.6
Other nonelectrical machinery	8.6	8.7	8.8	8.9	9.0	8.9	8.6	8.7	8.8	8.8	8.7	8.6	8.8
Electrical and electronic machinery, equip. & supplies	30.4	30.7	31.0	31.4	31.3	31.5	29.7	31.2	31.4	31.7	31.5	31.2	31.1
Household appliances	2.8	2.8	2.8	2.8	2.9	2.9	2.7	3.0	3.0	2.9	2.9	2.5	2.8
Electric lighting and wiring equipment	10.1	10.1	10.3	10.3	10.3	10.3	9.2	10.3	10.4	10.5	10.4	10.3	10.2
Radio and television receiving sets	4.8	4.9	5.0	5.3	5.0	4.9	4.9	4.8	4.7	5.0	4.8	4.8	4.9
Communication equipment	5.9	6.0	6.0	6.1	6.2	6.3	6.2	6.3	6.4	6.4	6.5	6.6	6.2
Electronic components and accessories	3.0	3.1	3.1	3.1	3.1	3.2	2.9	3.0	3.0	3.0	3.0	3.0	3.1
Other electrical products	3.8	3.8	3.8	3.8	3.8	3.9	3.7	3.9	3.9	3.9	3.8	3.9	3.8
Transportation equipment	6.7	6.6	6.8	7.2	6.0	6.0	5.5	5.6	5.7	5.8	5.7	5.6	6.1
Instruments; photographic, medical and optical goods	10.6	10.7	10.6	10.6	10.6	10.6	10.2	10.7	10.7	10.4	10.5	10.5	10.6
Nondurable goods	394.9	405.7	409.6	407.5	412.7	416.5	399.4	410.8	414.2	410.5	407.8	394.9	407.0
Food and kindred products	31.0	31.1	30.4	30.0	30.7	30.7	30.1	30.3	30.3	29.8	29.7	29.6	30.3
Bakery products	7.6	7.6	7.6	7.4	7.4	7.1	7.2	7.2	7.3	7.3	7.2	7.2	7.4
Sugar and confectionery products	4.5	4.6	4.5	4.1	4.3	4.2	3.8	4.2	4.2	4.2	4.1	4.2	4.2
Beverage industries	5.9	5.9	6.0	5.8	5.7	5.8	5.8	5.8	5.8	5.4	5.3	5.3	5.7
Other food and kindred products	13.0	13.1	12.3	12.7	13.3	13.5	13.3	13.1	13.0	13.0	13.1	12.9	13.0
Tobacco manufactures	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Textile mill products	16.9	18.2	19.1	19.3	20.6	21.1	20.3	21.3	21.6	21.1	21.3	19.9	20.1
Broad woven fabric mills	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.1	2.1
Knitting mills	11.1	12.3	13.1	13.3	14.6	15.1	14.5	15.2	15.6	15.2	15.4	14.1	14.1
Other textile mill products	3.6	3.7	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.7	3.7	3.6	3.8

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979- -continued													
Nondurable goods - continued													
Apparel and other finished textile products	141.2	148.1	151.0	149.8	150.6	152.2	142.6	146.6	149.2	147.3	145.1	136.7	146.7
Men's and boys' suits, coats and overcoats	8.4	8.2	8.2	7.9	8.0	8.1	7.5	7.8	7.6	7.1	6.9	6.9	7.7
Men's and boys' furnishings and work clothing	10.8	10.9	11.1	10.8	11.2	11.2	10.2	11.2	11.2	10.8	11.0	10.9	10.9
Women's, misses' and juniors' outerwear	70.7	75.8	77.5	77.2	76.6	77.7	73.4	74.1	75.5	74.3	72.4	66.4	74.3
Women's, children's, infants' undergarments	8.8	9.1	9.1	9.0	8.9	9.0	8.1	8.7	8.8	8.8	8.8	8.4	8.8
Miscellaneous apparel and accessories	8.8	9.5	10.0	10.1	10.6	10.9	10.3	11.0	11.1	10.9	10.8	9.6	10.1
Miscellaneous fabricated textile products	19.3	19.8	20.3	20.0	20.2	20.2	18.8	19.7	19.9	20.1	20.4	19.9	19.9
Other apparel and textile products	14.4	14.8	14.9	14.6	15.2	15.4	14.3	14.3	15.0	15.1	14.9	14.5	14.8
Paper and allied products	17.4	17.7	17.5	17.3	17.6	17.8	16.5	17.4	17.6	17.6	17.5	17.3	17.4
Converted paper products, exc. boxes	7.9	8.0	8.1	7.9	8.1	8.1	7.5	8.1	8.1	8.1	8.2	8.0	8.0
Paperboard containers and boxes	6.0	6.1	6.0	6.0	6.2	6.3	5.6	5.9	6.0	6.0	5.9	5.8	6.0
Other paper and allied products	3.5	3.5	3.5	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.4
Printing, publishing and allied industries	92.2	93.0	93.5	93.2	93.5	93.8	93.4	93.5	93.7	93.9	94.0	94.3	93.5
Newspapers	17.8	17.0	16.7	16.2	16.2	16.1	15.9	15.6	15.5	15.9	15.8	15.8	16.1
Periodicals	20.7	20.9	21.0	21.4	21.5	21.8	22.1	22.0	21.9	21.8	21.9	21.9	21.6
Books	15.6	15.8	16.0	16.2	16.3	16.5	16.4	16.5	16.5	16.4	16.6	16.9	16.3
Commercial printing	21.2	21.2	21.6	21.6	21.6	21.7	21.1	21.3	21.5	21.7	21.6	21.8	21.5
Bookbinding and related industries	5.6	5.7	5.7	5.6	5.6	5.6	5.6	5.7	5.8	5.7	5.8	5.8	5.7
Services industries for the printing trade	6.7	6.7	6.8	6.6	6.6	6.6	6.7	6.7	6.8	6.6	6.6	6.6	6.7
Other printing, publishing and allied industries	5.7	5.7	5.8	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.6	5.7
Chemicals and allied products	26.6	26.5	26.6	26.2	26.4	26.6	26.3	26.4	26.3	26.1	26.1	26.0	26.4
Drugs	5.0	5.0	5.0	5.1	5.1	5.2	5.1	5.0	5.1	5.0	5.0	5.1	5.1
Soap, cleaning preparations, cosmetics, etc.	11.2	11.1	11.2	10.9	11.0	11.1	10.9	11.1	11.2	11.2	11.2	11.1	11.1
Other chemicals and allied products	10.4	10.4	10.5	10.3	10.3	10.4	10.3	10.3	10.1	9.9	9.8	9.8	10.2
Petroleum refining and related industries	2.9	2.8	3.1	3.1	3.1	3.0	2.8	2.7	2.5	2.4	2.3	2.1	2.7
Rubber and miscellaneous plastics products	8.4	8.3	8.4	8.6	8.7	8.7	7.9	8.5	8.4	8.3	8.3	8.2	8.4
Leather and leather products	13.9	14.6	14.8	14.9	14.7	15.1	14.2	15.6	15.7	15.6	15.4	14.6	14.9
Footwear, except rubber	2.8	2.9	3.0	3.1	3.1	3.1	2.9	3.0	3.0	2.8	2.8	2.7	2.9
Handbags and other personal leather goods	7.3	7.8	7.9	7.7	7.5	7.8	7.5	8.4	8.5	8.3	8.1	7.5	7.9
Other leather products and leather	3.8	4.0	3.9	4.1	4.0	4.2	3.8	4.2	4.1	4.4	4.5	4.3	4.1
Misc. manufacturing industries	41.9	42.7	42.6	42.5	44.2	44.8	42.6	46.0	46.5	45.9	45.4	43.5	44.0
Toys, amusement, sporting and athletic goods	6.1	6.5	6.9	7.0	7.6	7.9	8.0	9.0	9.2	8.8	8.4	7.5	7.7
Other miscellaneous mfg. industries	35.8	36.1	35.7	35.5	36.6	36.9	34.6	37.0	37.3	37.1	37.1	35.9	36.3
Mining	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.1
Construction	64.4	63.5	66.1	68.7	70.0	71.4	72.7	74.7	75.7	74.7	75.0	74.3	70.9
General building contractors	11.8	11.9	12.1	12.3	12.5	12.8	13.2	13.4	13.6	13.4	13.4	13.1	12.8
Heavy construction contractors	6.9	6.8	7.2	7.8	7.8	7.8	8.1	8.2	8.6	8.7	8.8	8.9	8.0
Special trade contractors	45.8	44.8	46.8	48.5	49.7	50.8	51.4	53.0	53.5	52.6	52.8	52.2	50.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued

(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						1979--continued							
Transportation and public utilities	257.9	258.2	255.8	254.8	255.5	263.2	260.0	262.6	260.9	258.3	258.1	258.5	258.7
Railroad transportation	6.5	6.5	6.4	6.5	6.6	6.7	6.7	6.6	6.6	6.5	6.4	6.2	6.5
Air transportation	51.0	50.9	51.3	48.7	49.4	52.2	52.8	52.4	51.9	51.1	50.5	49.9	51.0
Other transportation	98.5	98.9	96.0	95.[illegible]	96.0	100.2	96.0	97.1	98.5	95.5	95.7	96.8	97.1
Communication	76.7	77.0	77.2	78.8	78.6	79.1	79.1	81.1	78.8	80.3	80.7	80.7	79.0
Telephone and telegraph	57.3	57.5	57.7	57.9	58.1	58.4	58.7	58.9	58.5	58.6	58.7	59.1	58.3
Electric, gas and sanitary services	25.1	25.0	25.0	24.9	24.9	25.1	25.4	25.4	25.0	24.8	24.8	24.8	25.0
Wholesale and retail trade	616.1	611.5	615.8	617.5	621.1	623.1	615.9	611.6	622.1	623.1	631.9	643.5	621.1
Wholesale trade	246.0	245.5	246.9	246.7	247.5	248.9	249.2	250.2	250.2	248.9	248.9	248.6	248.1
Retail trade	370.2	366.0	368.9	370.8	373.6	374.2	366.7	361.4	371.9	374.2	383.0	394.9	373.0
Bldg. materials, hardware, farm equipment	5.7	5.7	5.8	6.0	6.1	6.2	6.2	6.3	6.4	6.5	6.5	6.5	6.2
General merchandise stores	71.5	67.5	67.8	67.6	67.6	67.5	66.1	62.5	66.0	67.0	72.6	79.9	68.6
Department stores	61.1	57.3	57.5	57.2	57.2	57.0	55.7	52.3	55.5	56.5	61.8	68.6	58.1
Food stores	59.2	59.7	60.0	61.5	61.1	61.3	60.1	59.7	60.9	61.9	62.3	62.5	60.9
Automotive dealers and service stations	16.0	16.0	16.0	16.1	16.1	15.9	15.6	15.5	15.7	15.7	15.6	15.7	15.8
Apparel and accessories	43.1	42.3	42.9	42.4	42.9	43.0	41.4	41.1	42.6	42.8	43.7	45.2	42.8
Furniture, home furnishings and equipment	16.2	16.1	16.2	16.3	16.3	16.3	16.4	16.6	16.8	16.8	17.0	17.1	16.5
Eating and drinking places	108.3	108.8	110.3	111.3	113.8	114.5	111.3	110.6	113.4	112.5	112.7	114.2	111.8
Miscellaneous retail stores	50.1	49.8	49.8	49.6	49.7	49.5	49.6	49.1	50.0	51.0	52.6	53.7	50.4
Finance, insurance and real estate	421.8	421.2	424.5	425.9	426.9	430.5	434.7	435.3	434.2	431.7	433.4	435.8	429.6
Banking	141.3	141.5	142.2	142.5	142.2	143.5	145.1	145.5	144.9	145.8	146.6	147.1	144.0
Security and commodity brokers	74.0	74.4	74.8	74.9	75.2	76.0	77.0	77.4	77.1	77.0	77.4	78.4	76.1
Insurance carriers	75.6	75.7	76.0	75.8	75.8	76.0	75.8	75.7	75.4	75.1	75.3	75.5	75.7
Insurance agents and brokers	25.7	25.6	25.7	25.9	26.1	26.3	26.5	26.5	26.4	26.4	26.5	26.6	26.2
Real estate and combinations of real estate, insurance	82.3	81.0	82.5	83.6	84.3	85.1	86.7	86.7	86.8	83.7	83.9	84.5	84.3
Credit agencies, investment companies	22.9	23.0	23.1	23.2	23.3	23.5	23.6	23.5	23.5	23.6	23.7	21.7	23.4
Services and miscellaneous	834.1	840.3	848.4	851.9	855.2	858.2	860.5	861.0	870.2	868.9	875.1	880.5	858.7
Hotels (year-round)	24.0	24.2	24.3	24.4	24.4	24.9	24.3	24.3	24.9	25.5	25.9	26.1	24.8
Hospitals (nongovernmental)	117.0	117.3	117.6	117.1	117.2	117.1	117.4	117.3	117.4	117.6	117.9	118.1	117.4
Government	515.1	514.9	517.4	520.3	522.5	520.6	542.8	542.8	506.7	507.8	514.1	516.2	520.1
Federal	83.5	83.5	83.5	83.5	83.4	84.1	84.6	84.4	83.6	82.3	82.8	84.9	83.7
State 1/	52.9	53.3	53.4	53.7	53.6	53.8	54.0	53.9	53.4	53.2	53.2	53.3	53.5
Local	378.7	378.1	380.4	383.1	385.5	382.7	404.2	404.5	369.7	372.3	378.2	378.0	383.0

See footnote at end of table.

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1980						
Total nonagricultural	3,252.2	3,264.9	3,291.5	3,251.9	3,312.3	3,320.3	3,312.0	3,320.8	3,290.2	3,309.0	3,325.6	3,329.7	3,298.4
Manufacturing	492.7	503.9	509.1	493.2	501.6	503.2	486.1	498.5	501.7	503.6	501.2	489.6	498.7
Durable goods	108.2	107.9	108.2	106.4	106.9	106.2	102.8	104.6	105.7	106.3	106.9	106.9	106.4
Lumber and wood products, exc. furniture	3.4	3.5	3.5	3.4	3.4	3.4	3.3	3.1	3.3	3.2	3.3	3.3	3.4
Furniture and fixtures	10.0	10.3	10.4	10.4	10.3	10.4	10.0	10.2	10.2	10.3	10.4	10.3	10.3
Partitions and fixtures	3.9	3.9	4.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.2	4.2	4.1
Other furniture and fixtures	6.2	6.3	6.3	6.4	6.2	6.2	6.0	6.1	6.2	6.2	6.2	6.2	6.2
Stone, clay, glass and concrete products	4.2	4.2	4.3	4.3	4.3	4.4	4.2	4.2	4.3	4.3	4.3	4.3	4.3
Primary metal industries	6.8	6.7	6.8	6.6	6.5	6.5	5.8	6.4	6.5	6.6	6.6	6.6	6.5
Fabricated metal products	22.6	22.5	22.6	22.1	22.1	21.8	21.1	21.3	21.5	21.6	21.4	21.5	21.8
Fabricated structural metal products	6.1	6.2	6.2	6.0	6.1	6.1	6.0	5.9	6.1	6.2	6.2	6.2	6.1
Metal forging and stamping	3.3	3.3	3.3	3.3	3.1	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.2
Misc. fabricated metal products	3.8	3.8	3.8	3.8	3.8	3.7	3.5	3.7	3.7	3.6	3.5	3.7	3.7
Other fabricated metal products	9.4	9.3	9.3	9.0	8.9	8.7	8.5	8.6	8.6	8.6	8.6	8.5	8.8
Machinery, except electrical	15.5	15.4	15.4	15.2	15.0	15.0	14.7	14.7	15.1	15.3	15.3	15.4	15.2
Special industry machinery	3.3	3.3	3.3	3.2	3.1	3.1	3.2	3.1	3.2	3.2	3.2	3.2	3.2
Office and computing machines	3.5	3.2	3.2	3.2	3.1	3.1	3.0	3.0	3.3	3.4	3.4	3.4	3.2
Other nonelectrical machinery	8.7	8.9	8.9	8.8	8.8	8.8	8.5	8.6	8.7	8.7	8.7	8.7	8.7
Electrical and electronic machinery, equip & supplies	29.9	29.7	29.5	28.8	29.1	28.8	28.0	28.7	28.7	29.0	29.3	29.3	29.1
Household appliances	2.4	2.4	2.5	2.4	2.4	2.4	2.3	2.3	2.3	2.4	2.4	2.4	2.4
Electric lighting and wiring equipment	10.1	9.9	9.9	9.8	9.8	9.6	8.9	9.5	9.6	9.7	9.7	9.7	9.7
Radio and television receiving sets	4.6	4.6	4.6	4.2	4.4	4.4	4.5	4.5	4.5	4.6	4.6	4.6	4.5
Communication equipment	6.4	6.3	6.3	6.3	6.3	6.3	6.2	6.2	6.2	6.3	6.3	6.3	6.3
Electronic components and accessories	2.8	2.8	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.9	3.0	3.0	2.9
Other electrical products	3.5	3.5	3.3	3.2	3.3	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Transportation equipment	5.4	5.3	5.2	5.3	5.7	5.7	5.5	5.6	5.7	5.7	5.8	5.8	5.6
Instruments; photographic, medical and optical goods	10.4	10.4	10.5	10.4	10.4	10.3	10.1	10.2	10.4	10.4	10.5	10.4	10.4
Nondurable goods	384.5	396.0	400.9	386.8	394.7	397.0	383.3	393.9	396.0	397.3	394.3	382.7	392.3
Food and kindred products	28.8	28.8	28.8	27.6	27.5	27.9	27.9	28.2	28.2	28.3	28.3	28.5	28.2
Bakery products	7.1	7.1	7.0	6.7	6.7	6.8	6.7	6.6	6.7	6.7	6.8	6.8	6.8
Sugar and confectionery products	4.2	4.3	4.2	3.7	3.7	3.7	3.7	4.0	4.0	4.0	4.1	4.0	4.0
Beverage industries	5.1	5.1	5.1	4.8	4.9	5.0	5.0	5.0	5.1	5.0	5.0	5.0	5.0
Other food and kindred products	12.4	12.4	12.4	12.2	12.2	12.6	12.6	12.6	12.5	12.6	12.5	12.7	12.5
Tobacco manufactures	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Textile mill products	18.2	19.5	20.4	19.7	20.6	20.9	20.1	20.9	21.1	21.3	21.1	19.9	20.3
Broad woven fabric mills	2.1	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.0	2.0	2.0	2.0	2.1
Knitting mills	12.5	13.7	14.5	13.8	14.7	15.0	14.3	15.1	15.3	15.5	15.4	14.2	14.5
Other textile mill products	3.6	3.7	3.7	3.7	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						1980--continued							
Nondurable goods--continued													
Apparel and other finished textile products	134.9	143.0	145.9	138.1	142.8	143.8	135.8	139.8	141.9	142.7	140.8	132.7	140.2
Men's and boys' suits, coats and overcoats	6.5	6.7	6.5	5.7	6.4	6.6	6.1	6.3	6.4	6.3	6.0	6.1	6.3
Men's and boys' furnishings and work clothing	10.9	11.2	11.3	10.8	11.4	11.3	10.6	11.3	11.1	11.3	11.5	11.3	11.2
Women's, misses' and juniors' outerwear	66.8	72.6	74.7	71.0	71.4	72.1	68.1	69.4	70.8	70.6	69.0	63.2	70.0
Women's, children's, infants' undergarments	8.2	8.5	8.6	8.2	8.5	8.5	8.0	8.4	8.6	8.7	8.6	8.2	8.4
Miscellaneous apparel and accessories	9.0	9.5	9.6	9.2	9.9	10.4	10.0	10.8	10.6	10.8	10.8	9.8	10.0
Miscellaneous fabricated textile products	19.7	20.4	20.8	19.8	20.6	20.3	19.3	19.8	20.1	20.5	20.4	19.9	20.1
Other apparel and textile products	13.9	14.2	14.4	13.4	14.5	14.6	13.8	13.8	14.3	14.6	14.6	14.1	14.2
Paper and allied products	16.9	17.1	17.1	16.9	17.1	17.2	16.3	17.2	17.1	17.0	16.8	16.8	16.9
Converted paper products, exc. boxes	7.7	8.0	8.1	7.8	7.8	7.9	7.2	7.7	7.7	7.5	7.5	7.6	7.7
Paperboard containers and boxes	5.8	5.8	5.7	5.8	6.0	6.0	5.7	6.1	6.1	6.0	5.8	5.8	5.9
Other paper and allied products	3.4	3.3	3.3	3.2	3.2	3.2	3.4	3.4	3.4	3.4	3.4	3.4	3.3
Printing, publishing and allied industries	94.4	95.0	95.3	93.9	93.9	94.1	93.8	93.9	93.9	94.0	94.1	94.2	94.2
Newspapers	16.2	16.4	16.4	16.1	15.7	15.7	15.9	15.9	16.1	16.4	16.3	16.6	16.2
Periodicals	21.9	21.9	21.9	22.0	22.0	22.1	22.2	22.2	21.9	21.9	22.1	22.0	22.0
Books	17.0	17.1	17.2	17.1	17.2	17.1	17.1	16.9	16.8	16.9	16.9	16.9	17.0
Commercial printing	21.4	21.6	21.7	21.4	21.5	21.5	21.2	21.5	21.3	21.2	21.3	21.2	21.4
Bookbinding and related industries	5.7	5.8	5.8	5.4	5.5	5.6	5.3	5.3	5.6	5.5	5.5	5.6	5.6
Service industries for the printing trade	6.7	6.7	6.8	6.6	6.7	6.7	6.7	6.7	6.8	6.8	6.7	6.7	6.7
Other printing, publishing and allied industries	5.4	5.4	5.5	5.3	5.3	5.4	5.4	5.4	5.3	5.3	5.2	5.2	5.4
Chemicals and allied products	25.8	25.9	26.2	26.2	26.0	26.4	26.3	26.5	26.0	25.6	25.5	25.4	26.0
Drugs	5.0	5.0	5.0	5.0	5.1	5.1	5.2	5.1	5.1	5.0	5.0	5.0	5.1
Soap, cleaning preparations, cosmetics, etc.	11.1	11.3	11.5	11.5	11.4	11.6	11.4	11.7	11.5	11.5	11.5	11.5	11.5
Other chemicals and allied products	9.6	9.6	9.7	9.7	9.6	9.7	9.7	9.7	9.4	9.2	9.0	8.9	9.5
Petroleum refining and related products	2.0	2.0	2.1	2.0	2.1	2.1	2.1	1.5	1.5	1.5	1.5	1.5	1.8
Rubber and miscellaneous plastics products	8.3	8.2	8.3	8.1	8.1	8.0	7.6	8.0	8.0	8.1	7.9	8.0	8.1
Leather and leather products	13.6	14.2	14.4	13.2	14.0	14.1	13.5	14.4	14.5	14.8	14.6	14.1	14.1
Footwear, except rubber	2.5	2.6	2.7	2.6	3.0	2.9	2.8	2.8	2.9	2.9	3.0	3.0	2.8
Handbags and other personal leather goods	7.3	7.5	7.6	6.7	7.0	7.2	7.0	7.7	7.8	7.9	7.6	7.2	7.4
Other leather products and leather	3.8	4.0	4.1	3.9	4.0	3.9	3.6	3.9	3.9	4.0	4.0	3.9	3.9
Misc. manufacturing industries	38.9	39.4	39.8	38.3	39.6	39.6	37.0	40.6	40.9	41.2	40.8	38.7	39.6
Toys, amusement, sporting and athletic goods	5.9	6.4	6.5	6.2	7.0	7.3	7.1	8.0	8.1	8.0	7.8	6.8	7.1
Other miscellaneous mfg. industries	32.9	33.0	33.3	32.1	32.6	32.3	29.9	32.6	32.8	33.2	33.0	31.9	32.5
Mining	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Construction	71.4	70.5	72.1	73.2	75.8	77.7	77.3	76.7	76.2	75.4	75.8	74.6	74.7
General building contractors	12.7	12.6	12.8	12.8	13.1	13.4	13.4	13.3	13.3	13.1	13.2	13.0	13.0
Heavy construction contractors	8.4	8.4	8.9	9.3	9.9	10.0	10.0	9.9	9.7	9.5	9.5	9.3	9.4
Special trade contractors	50.3	49.5	50.5	51.1	52.8	54.3	53.9	53.6	53.2	52.9	53.1	52.3	52.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK CITY--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1980--continued													
Transportation and public utilit es	255.7	256.3	257.2	255.0	256.9	259.0	257.4	257.6	258.0	257.9	257.2	258.7	257.2
Railroad transportation	6.1	6.1	6.0	6.2	6.3	6.3	6.4	6.4	6.3	6.3	6.3	6.2	6.2
Air transportation	49.5	49.4	49.5	49.5	49.8	50.5	51.0	50.8	50.4	49.7	48.6	48.8	49.8
Other transportation	94.8	94.8	95.4	93.4	94.8	95.5	92.2	92.1	93.9	93.9	94.2	95.4	94.2
Communication	80.5	81.1	81.4	81.1	81.2	81.8	82.6	83.1	82.4	83.1	83.2	83.3	82.1
Telephone and telegraph	59.0	59.4	59.6	59.0	59.0	59.3	60.1	60.2	59.6	60.0	60.0	60.0	59.6
Electric, gas and sanitary services	24.8	24.9	24.9	24.8	24.8	24.9	25.2	25.3	24.9	24.9	24.9	24.9	24.9
Wholesale and retail trade	612.2	609.7	613.5	607.8	615.3	617.2	607.2	603.3	612.7	617.2	626.8	636.0	614.9
Wholesale trade	245.1	245.6	247.3	245.7	246.5	247.0	245.6	246.4	246.4	246.8	247.3	247.1	246.4
Retail trade	367.1	364.1	366.3	362.1	368.8	370.3	361.6	356.8	366.3	370.4	379.5	388.9	368.5
Bldg. materials, hardware, farm equipment	6.1	6.1	6.1	6.2	6.2	6.2	6.2	6.3	6.4	6.4	6.5	6.5	6.3
General merchandise stores	67.5	65.3	65.4	61.5	64.2	64.9	62.9	60.6	64.5	65.8	70.7	77.4	65.9
Department stores	57.1	55.0	55.0	51.4	53.8	54.5	52.5	50.4	53.9	55.3	60.1	66.4	55.4
Food stores	59.9	59.8	60.2	59.5	59.8	60.0	58.4	57.5	58.4	58.7	59.2	59.2	59.2
Automotive dealers and service stations	15.3	15.2	15.1	15.1	15.2	15.2	15.2	15.1	15.2	15.2	15.2	15.2	15.2
Apparel and accessories	41.7	41.1	41.8	41.0	42.0	42.2	41.0	40.2	42.1	42.6	43.4	44.9	42.0
Furniture, home furnishings and equipment	16.4	16.4	16.4	16.3	16.3	16.3	16.1	16.1	16.4	16.6	17.0	17.1	16.4
Eating and drinking places	108.9	109.0	109.9	112.1	114.8	115.1	112.2	111.4	113.4	114.0	115.0	115.0	112.6
Miscellaneous retail stores	51.2	51.2	51.3	50.3	50.3	50.2	49.7	49.6	50.0	51.0	52.5	53.6	50.9
Finance, insurance and real estate	435.6	437.8	440.5	442.1	444.3	448.7	450.8	450.6	448.8	449.2	450.0	451.2	445.8
Banking	148.6	149.2	149.7	150.4	150.9	152.7	153.9	154.1	153.6	154.5	155.0	155.4	[illegible]
Security and commodity brokers	79.1	80.3	81.6	82.7	83.4	84.7	85.1	85.5	85.2	85.6	85.9	86.2	83.8
Insurance carriers	74.8	75.4	75.6	75.2	75.3	75.5	75.7	75.6	75.0	75.1	75.2	75.3	75.3
Insurance agents and brokers	26.7	26.7	26.8	26.6	25.9	27.2	27.3	27.3	27.2	27.3	27.4	27.5	27.1
Real estate and combinations of real estate, insurance	83.0	82.8	83.3	83.8	84.6	85.3	85.4	84.8	84.5	83.3	83.0	83.3	83.9
Credit agencies, investment companies	23.5	23.4	23.5	23.2	23.3	23.3	23.4	23.3	23.3	23.4	23.5	23.5	23.4
Services and miscellaneous	870.8	876.9	882.0	882.6	890.6	891.8	887.3	887.3	890.6	898.5	904.7	907.4	889.2
Hotels (year-round)	24.3	24.1	24.5	24.8	25.2	25.6	24.8	24.9	25.7	26.2	26.5	26.9	25.3
Hospitals (nongovernmental)	118.2	118.4	118.5	118.7	119.1	119.6	119.7	120.0	120.1	120.4	120.9	120.7	119.5
Government	512.6	508.8	516.0	496.8	523.5	521.5	544.7	545.5	501.0	505.9	508.6	511.1	516.6
Federal	82.5	83.2	86.1	88.8	97.5	94.3	93.1	89.1	86.2	84.7	83.5	85.2	87.9
State 1/	53.4	53.2	53.7	53.1	52.9	52.7	52.6	52.5	52.5	52.3	52.3	52.3	52.8
Local	376.8	372.4	376.2	354.9	373.1	374.5	399.0	403.9	362.3	369.0	372.9	373.5	375.9

1/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, ALBANY-SCHENECTADY-TROY AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	328.9	330.1	333.0	336.5	340.7	342.1	338.8	343.6	341.1	340.8	342.7	342.0	338.4
Manufacturing	61.0	60.6	60.7	60.4	60.6	61.0	59.8	60.6	60.7	59.9	59.6	59.5	60.4
Durable goods	33.6	33.3	33.3	33.3	32.9	32.9	32.7	32.6	32.6	31.7	31.6	31.8	32.7
Stone, clay, glass and concrete products	3.7	3.7	3.8	3.9	3.9	4.1	4.1	4.1	4.0	3.9	3.9	3.8	3.9
Primary and fabricated metals	4.1	4.1	4.0	4.1	4.1	4.2	4.2	4.1	4.2	4.2	4.2	4.1	4.1
Machinery, including electrical and transportation equipment	24.1	23.9	23.8	23.5	23.1	22.9	22.7	22.6	22.5	21.7	21.7	21.9	22.9
Other durable goods	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	1.8
Nondurable goods	27.4	27.2	27.4	27.2	27.7	28.1	27.2	28.0	28.1	28.1	27.9	27.8	27.7
Food and kindred products	5.8	5.5	5.6	5.5	5.6	5.9	6.0	6.1	5.9	5.8	5.6	5.6	5.7
Textile mill products	4.2	4.1	4.1	4.2	4.2	4.2	3.9	4.2	4.1	4.1	4.1	4.2	4.1
Apparel and other textile products	3.3	3.4	3.4	3.5	3.6	3.7	3.2	3.5	3.6	3.5	3.4	3.4	3.5
Paper and allied products	3.3	3.2	3.3	3.3	3.3	3.2	3.1	3.3	3.3	3.3	3.3	3.3	3.3
Printing, publishing and allied industries	3.6	3.6	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.8	3.9	3.9	3.7
Chemicals and allied products	4.8	4.9	4.8	4.7	4.7	4.8	4.9	4.9	4.9	5.0	4.9	5.0	4.9
Other nondurable goods	2.5	2.5	2.4	2.2	2.5	2.6	2.5	2.5	2.6	2.7	2.6	2.4	2.5
Construction	9.2	8.4	8.8	10.2	11.8	12.4	13.0	13.3	12.9	12.4	11.8	11.0	11.3
Transportation and public utilities	15.3	15.3	15.5	15.4	15.7	16.0	15.9	16.0	16.3	16.3	16.3	16.2	15.9
Wholesale and retail trade	68.0	67.7	68.3	69.3	70.1	70.2	69.6	70.5	70.3	70.1	71.4	72.1	69.8
Wholesale	17.1	17.1	17.2	17.3	17.4	17.9	17.8	17.9	17.9	17.9	17.9	17.9	17.6
Retail	50.9	50.6	51.1	52.0	52.7	52.2	51.8	52.6	52.4	52.2	53.5	54.3	52.2
Finance, insurance and real estate	14.8	14.8	14.9	15.1	15.4	15.6	15.7	15.7	15.5	15.4	15.4	15.5	15.3
Services and miscellaneous	65.4	65.7	66.3	67.0	67.8	69.0	69.7	70.7	69.0	69.2	69.8	69.3	68.2
Government	95.1	97.4	98.5	99.0	99.3	98.0	95.1	96.8	96.5	97.5	98.4	98.3	97.5
Federal	9.0	9.0	9.0	8.9	8.9	8.9	8.9	9.0	8.9	8.8	8.8	8.9	8.9
State	49.3	50.9	52.0	52.4	52.5	51.5	50.2	50.5	50.4	50.5	50.9	50.7	51.0
Local	36.8	37.5	37.5	37.7	37.9	37.6	35.9	37.4	37.1	38.2	38.6	38.6	37.6
							1980						
Total nonagricultural	333.4	336.4	338.5	338.7	341.4	342.4	337.7	340.6	338.8	339.4	339.9	339.4	338.9
Manufacturing	58.6	59.0	59.0	58.7	58.0	58.3	57.1	57.5	57.8	58.0	58.1	58.0	58.2
Durable goods	31.1	31.4	31.1	31.1	30.5	30.5	30.4	30.3	30.5	30.7	30.8	30.9	30.8
Stone, clay, glass and concrete products	3.7	3.6	3.6	3.7	3.4	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.7
Primary and fabricated metals	4.1	4.0	3.9	4.0	4.0	3.9	3.9	3.9	3.8	4.1	4.1	4.1	4.0
Machinery, including electrical and transportation equipment	21.2	21.7	21.6	21.4	21.1	20.8	20.7	20.8	21.0	21.0	21.0	21.0	21.1
Other durable goods	2.0	2.1	2.1	2.1	2.1	2.1	2.0	2.0	1.9	1.9	2.0	2.0	2.0
Nondurable goods	27.5	27.6	27.9	27.6	27.5	27.8	26.8	27.2	27.4	27.3	27.2	27.2	27.4
Food and kindred products	5.5	5.4	5.4	5.4	5.4	5.6	5.6	5.7	5.7	5.6	5.5	5.6	5.5
Textile mill products	4.3	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.1	4.2
Apparel and other textile products	3.1	3.3	3.3	3.3	3.3	3.3	2.8	3.0	3.1	3.0	2.9	2.9	3.1
Paper and allied products	3.3	3.3	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Printing, publishing and allied industries	3.8	3.8	3.9	3.8	3.8	3.9	3.9	3.8	3.8	3.8	3.8	3.9	3.8
Chemicals and allied products	5.0	5.0	5.0	4.9	4.9	4.8	4.7	4.7	4.7	4.7	4.8	4.9	4.8
Other nondurable goods	2.4	2.5	2.6	2.6	2.6	2.6	2.3	2.5	2.6	2.6	2.7	2.7	2.6
Construction	9.5	9.0	9.1	9.9	11.3	12.2	12.7	12.9	12.6	12.1	11.6	10.8	11.1
Transportation and public utilities	15.7	15.7	15.7	15.8	16.0	16.2	16.0	15.9	16.1	16.1	16.0	16.1	15.9
Wholesale and retail trade	68.3	67.6	67.9	67.8	68.4	68.8	68.2	69.4	68.5	68.4	68.9	69.4	68.5
Wholesale	17.1	16.9	17.0	16.6	16.6	17.0	17.1	17.2	17.1	17.1	17.0	17.1	17.0
Retail	51.2	50.6	50.9	51.2	51.8	51.7	51.1	52.2	51.3	51.3	51.8	52.3	51.5
Finance, insurance and real estate	15.4	15.4	15.5	15.5	15.7	15.9	16.0	15.9	15.8	15.7	15.7	15.7	15.7
Services and miscellaneous	69.2	70.2	70.7	70.8	71.5	72.0	72.1	73.7	71.8	72.2	72.1	71.6	71.5
Government	96.8	99.6	100.5	100.2	100.5	99.0	95.6	95.1	96.2	97.0	97.6	97.8	98.0
Federal	8.9	8.9	9.1	9.6	9.5	9.5	9.8	9.6	8.8	8.8	8.8	8.8	9.2
State	49.8	51.6	52.8	52.2	52.1	50.9	49.6	49.6	50.4	50.0	50.2	50.4	50.8
Local	38.1	39.0	38.6	38.4	39.0	38.6	36.2	35.8	37.0	38.2	38.5	38.5	38.0

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, BINGHAMTON AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	115.9	116.0	117.0	118.1	119.0	120.6	117.1	117.9	118.6	119.9	119.4	120.1	118.3
Manufacturing	42.7	42.6	42.7	43.0	43.0	44.4	43.0	43.8	43.5	43.7	42.9	43.6	43.3
Durable goods	33.3	33.2	33.3	33.6	33.7	35.0	34.7	34.3	34.1	34.3	34.3	34.3	34.0
Metals and machinery	28.0	28.0	28.1	28.3	28.3	29.5	29.3	29.0	28.7	28.8	28.8	28.9	28.6
Other durable goods	5.2	5.2	5.2	5.4	5.4	5.5	5.5	5.3	5.5	5.4	5.4	5.4	5.4
Nondurable goods	9.4	9.4	9.4	9.4	9.4	9.4	8.3	9.5	9.4	9.4	8.7	9.3	9.2
Construction	3.2	3.0	3.3	3.8	4.4	4.6	4.8	4.9	4.8	4.6	4.4	4.0	4.1
Transportation and public utilities	4.7	4.6	4.7	4.7	4.9	5.0	4.9	4.9	4.9	4.9	4.9	4.8	4.8
Wholesale and retail trade	21.9	21.4	21.7	21.7	21.6	21.8	21.6	21.5	21.5	21.3	21.9	22.3	21.7
Wholesale	4.5	4.4	4.5	4.5	4.5	4.4	4.5	4.6	4.6	4.5	4.4	4.4	4.5
Retail	17.4	17.0	17.2	17.2	17.2	17.3	17.1	16.9	16.9	16.9	17.5	17.9	17.2
Finance, insurance and real estate	3.6	3.6	3.6	3.7	3.8	3.9	4.0	4.0	4.0	4.0	4.0	4.1	3.9
Services and miscellaneous	17.1	17.5	17.4	17.8	18.0	17.6	17.9	18.1	17.8	18.1	17.9	17.9	17.8
Government	22.7	23.3	23.5	23.3	23.3	23.3	20.8	20.7	22.1	23.3	23.3	23.5	22.8
Federal	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
State	5.6	5.7	5.7	5.6	5.6	5.6	5.0	5.2	5.7	5.8	5.9	5.9	5.6
Local	16.0	16.5	16.7	16.6	16.5	16.6	14.6	14.4	15.3	16.3	16.3	16.4	16.0
							1980						
Total nonagricultural	116.5	117.2	117.5	117.7	118.7	119.1	115.3	115.2	116.3	117.7	118.0	117.9	117.3
Manufacturing	42.6	42.7	42.5	42.2	42.2	42.9	41.9	41.8	41.5	41.6	41.6	42.1	42.1
Durable goods	33.7	33.9	33.8	33.3	33.2	33.9	33.1	33.0	32.7	32.9	32.9	33.0	33.3
Metals and machinery	28.8	28.8	28.7	28.4	28.4	29.1	28.5	28.3	28.1	28.1	28.1	28.2	28.5
Other durable goods	4.9	5.1	5.1	4.9	4.8	4.8	4.6	4.7	4.6	4.8	4.8	4.8	4.8
Nondurable goods	8.9	8.8	8.8	9.0	9.0	9.0	8.8	8.8	8.7	8.7	8.7	9.0	8.8
Construction	3.3	3.1	3.1	3.4	3.9	4.0	4.3	4.3	4.2	4.1	4.0	3.6	3.8
Transportation and public utilities	4.6	4.6	4.6	4.5	4.6	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.6
Wholesale and retail trade	21.5	21.3	21.5	21.4	21.6	21.8	21.4	21.6	21.6	21.6	21.8	22.1	21.6
Wholesale	4.4	4.4	4.5	4.4	4.4	4.4	4.3	4.4	4.4	4.4	4.5	4.4	4.4
Retail	17.1	16.9	17.1	17.0	17.2	17.3	17.1	17.2	17.1	17.1	17.3	17.7	17.2
Finance, insurance and real estate	4.1	4.1	4.1	4.0	4.0	4.1	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Services and miscellaneous	17.3	17.8	17.9	17.9	18.2	17.8	18.2	18.2	18.2	18.3	18.2	18.1	18.0
Government	23.0	23.5	23.8	24.2	24.2	23.9	20.8	20.6	22.3	23.5	23.8	23.4	23.1
Federal	1.1	1.1	1.3	1.9	2.3	1.6	1.3	1.2	1.0	1.1	1.1	1.1	1.3
State	5.9	6.0	6.1	6.1	6.0	5.9	5.4	5.5	6.1	6.2	6.2	6.2	6.0
Local	16.0	16.4	16.4	16.2	15.9	16.4	14.1	13.9	15.1	16.3	16.5	16.1	15.8

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, BUFFALO AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	503.1	502.4	506.1	509.4	517.1	522.7	515.7	510.4	517.1	518.9	519.9	517.7	513.4
Manufacturing	145.2	146.1	146.6	147.0	147.5	149.0	146.0	140.6	145.1	144.3	143.3	141.5	145.2
Durable goods	99.7	100.7	101.0	101.4	101.9	102.8	99.8	93.8	98.2	98.0	97.4	95.9	99.2
Stone, clay, glass and concrete products	6.9	7.0	7.0	7.0	7.2	7.2	7.3	7.1	6.8	6.9	6.8	6.7	7.0
Primary metal industries	21.5	21.8	21.7	22.2	22.3	22.6	22.6	22.4	21.8	20.9	20.2	20.0	21.7
Fabricated metal products	14.7	14.3	14.4	14.2	14.3	14.4	13.4	13.8	14.2	13.7	13.7	13.7	14.1
Machinery, except electrical	12.9	13.2	13.3	13.3	13.3	13.3	13.1	13.1	13.2	13.1	13.0	13.0	13.2
Electric and electronic equipment	11.5	11.6	11.6	11.8	11.7	11.9	11.9	9.4	11.7	11.8	11.8	12.0	11.6
Transportation equipment	26.9	27.4	27.5	27.4	27.6	27.8	25.9	22.3	24.8	25.7	25.9	24.4	26.1
Other durable goods	5.3	5.4	5.5	5.5	5.6	5.6	5.6	5.6	5.7	5.9	6.0	6.0	5.6
Nondurable goods	45.5	45.4	45.7	45.6	45.6	46.2	46.2	46.8	46.9	46.2	45.9	45.6	46.0
Food and kindred products	9.0	9.0	9.0	8.7	8.7	8.9	9.2	9.2	9.1	8.8	8.9	8.9	8.9
Textiles and apparel	3.6	3.6	3.6	3.7	3.8	3.8	3.7	3.7	3.8	3.6	3.7	3.6	3.7
Paper and allied products	4.2	4.2	4.2	4.2	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
Printing, publishing and allied industries	8.8	8.8	8.9	9.0	8.9	8.9	8.9	9.0	9.1	9.2	9.2	9.1	9.0
Chemicals and allied products	9.5	9.5	9.5	9.4	9.4	9.6	9.4	9.6	9.5	9.4	9.4	9.3	9.4
Rubber and miscellaneous plastics products	5.9	5.9	6.0	6.0	6.0	6.1	5.8	5.8	5.8	5.7	5.7	5.8	5.9
Other nondurable goods	4.4	4.5	4.6	4.6	4.7	4.8	5.0	5.3	5.4	5.4	4.8	4.7	4.8
Construction	14.0	13.1	14.0	16.3	19.0	20.6	21.8	21.8	21.5	20.6	19.0	16.9	18.2
Transportation and public utilities	27.6	27.3	27.5	27.8	28.6	29.3	28.5	28.4	29.4	29.2	29.2	28.8	28.4
Wholesale and retail trade	114.0	112.7	113.6	114.0	116.3	117.1	115.0	114.9	115.9	116.9	118.9	120.2	115.8
Wholesale	25.5	25.3	25.6	25.7	25.8	26.2	26.2	26.2	26.2	25.9	26.0	25.9	25.9
Retail	88.5	87.4	88.1	88.3	90.5	90.9	88.8	88.7	89.7	90.9	92.9	94.3	89.9
Finance, insurance and real estate	21.7	21.7	21.8	21.8	21.9	22.2	22.3	22.2	22.0	21.8	21.9	21.9	21.9
Services and miscellaneous	93.4	94.3	94.9	95.6	97.3	97.3	96.6	97.4	99.6	100.3	100.1	99.8	97.2
Government	87.2	87.3	87.7	87.0	86.6	87.2	85.6	85.2	83.6	85.8	87.6	88.6	86.6
Federal	9.9	9.9	9.8	9.6	9.6	9.8	10.0	10.0	9.9	9.7	9.8	10.2	9.9
State	19.2	19.1	19.5	19.4	19.3	19.2	18.9	19.0	18.7	19.0	19.5	19.4	19.2
Local	58.1	58.3	58.4	57.9	57.7	58.2	56.7	56.2	55.0	57.0	58.3	59.0	57.6
							1980						
Total nonagricultural	498.3	500.3	502.7	500.9	504.5	505.8	500.4	499.4	502.4	507.4	509.4	507.7	503.3
Manufacturing	137.1	138.6	139.7	136.5	132.5	132.9	129.6	128.6	131.6	134.0	135.9	135.2	134.4
Durable goods	92.4	93.9	94.6	91.7	87.6	87.8	84.4	82.9	85.9	89.3	90.8	90.2	89.3
Stone, clay, glass and concrete products	6.8	6.8	6.9	6.7	6.6	6.7	6.5	6.4	6.3	6.4	6.3	6.3	6.6
Primary metal industries	19.7	19.8	19.6	19.6	19.0	17.2	15.9	16.2	16.7	16.9	17.5	18.1	18.0
Fabricated metal products	11.2	13.4	13.6	11.8	11.5	12.9	12.2	11.7	12.5	12.9	13.2	12.5	12.4
Machinery, except electrical	13.0	13.1	13.1	13.2	13.1	13.2	13.0	13.0	13.1	13.1	13.3	13.2	13.1
Electric and electronic equipment	11.7	11.9	12.0	12.1	12.0	12.1	12.0	12.1	12.2	12.2	12.2	11.7	12.0
Transportation equipment	24.1	23.0	23.3	22.2	19.4	19.7	18.8	17.8	19.4	22.1	22.7	22.7	21.3
Other durable goods	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.8	5.8	5.7	5.5	5.7	5.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BUFFALO AREA--Continued
(In thousands)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						1980--continued							
Nondurable goods	44.6	44.8	45.2	44.9	44.9	45.1	45.2	45.7	45.7	44.7	45.1	45.0	45.1
Food and kindred products	8.8	8.7	8.9	8.8	8.8	8.8	9.2	9.7	9.6	9.4	9.2	9.4	9.1
Textiles and apparel	3.5	3.4	3.4	3.5	3.6	3.6	3.4	3.6	3.7	3.7	3.6	3.6	3.5
Paper and allied products	4.2	4.1	4.3	4.2	4.2	4.2	3.9	3.8	3.8	3.8	3.9	3.8	4.0
Printing, publishing and allied industries	8.8	9.0	9.0	9.0	9.0	8.9	9.0	9.0	9.0	9.0	9.0	8.9	9.0
Chemicals and allied products	9.2	9.3	9.3	9.1	9.2	9.3	9.3	9.2	9.2	8.4	9.3	9.3	9.2
Rubber and miscellaneous plastics products	5.7	5.7	5.7	5.6	5.3	5.3	5.2	5.2	5.2	5.2	5.1	5.2	5.4
Other nondurable goods	4.4	4.6	4.7	4.8	4.9	5.1	5.2	5.1	5.2	5.2	4.9	4.8	4.9
Construction	14.2	13.3	13.3	14.9	17.1	18.3	19.4	19.5	19.3	18.9	18.2	15.8	16.9
Transportation and public utilities	26.9	26.7	26.7	27.6	27.9	28.2	27.6	27.2	27.3	27.3	27.2	27.1	27.3
Wholesale and retail trade	113.5	112.2	112.3	111.8	113.5	113.6	113.0	113.4	114.2	113.8	115.1	116.3	113.6
Wholesale	25.6	25.6	25.6	25.4	25.5	25.6	25.7	25.5	25.5	25.4	25.5	25.5	25.5
Retail	87.8	86.6	86.8	86.4	88.0	88.0	87.4	87.9	88.7	88.4	89.6	90.8	88.0
Finance, insurance and real estate	21.9	21.8	22.0	22.2	22.4	22.6	22.8	22.8	22.6	22.6	22.5	22.5	22.4
Services and miscellaneous	97.3	98.9	99.1	100.0	101.5	100.8	99.9	100.2	102.6	103.0	103.1	103.1	100.8
Government	87.5	88.7	89.6	87.9	89.6	89.5	88.2	87.7	84.7	87.7	87.3	87.6	88.0
Federal	10.0	10.0	10.2	10.3	10.9	10.6	10.6	10.2	9.9	9.9	10.0	10.3	10.2
State	19.3	19.3	19.8	19.4	19.4	19.3	19.1	19.1	19.2	19.6	19.5	19.7	19.4
Local	58.2	59.4	59.6	58.1	59.3	59.6	58.5	58.4	55.5	58.2	57.8	57.5	58.4

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, ELMIRA AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	37.2	37.1	37.1	37.4	37.6	37.4	37.8	37.5	37.9	38.2	38.0	38.0	37.6
Manufacturing	12.1	12.0	11.9	11.9	11.6	11.3	11.7	11.3	12.1	12.0	11.9	11.8	11.8
Durable goods	8.8	8.8	8.9	8.9	8.9	8.3	8.6	7.9	8.7	8.6	8.6	8.5	8.6
Metals and machinery	5.0	5.1	5.1	5.2	5.1	4.6	4.8	4.4	5.2	5.2	5.2	5.1	5.0
Other durable goods	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.5	3.4	3.4	3.4	3.6
Nondurable goods	3.2	3.2	3.0	3.0	2.8	3.0	3.1	3.3	3.4	3.4	3.3	3.3	3.2
Construction	1.0	0.9	1.0	1.1	1.4	1.4	1.4	1.5	1.5	1.5	1.3	1.2	1.3
Transportation and public utilities	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.3	1.4
Wholesale and retail trade	8.1	7.9	7.9	8.0	8.1	8.2	8.3	8.3	8.2	8.4	8.6	8.8	8.2
Wholesale	2.2	2.2	2.2	2.2	2.2	2.3	2.2	2.3	2.2	2.3	2.3	2.4	2.2
Retail	5.9	5.7	5.7	5.8	5.9	6.0	6.0	6.1	6.0	6.2	6.3	6.4	6.0
Finance, insurance and real estate	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Services and miscellaneous	6.7	6.7	6.8	6.8	6.8	6.8	6.8	6.7	6.7	7.0	6.9	6.9	6.8
Government	6.9	7.1	7.1	7.1	7.1	7.2	7.2	7.3	7.0	6.9	6.9	7.0	7.1
Federal	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
State	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Local	5.1	5.3	5.3	5.3	5.3	5.4	5.4	5.4	5.2	5.1	5.1	5.2	5.2
							1980						
Total nonagricultural	37.0	36.4	36.5	36.7	36.9	37.2	37.0	37.7	37.1	37.8	37.6	37.7	37.1
Manufacturing	11.7	11.5	11.5	11.4	11.2	11.4	10.9	11.6	11.4	11.3	11.1	11.2	11.4
Durable goods	8.5	8.4	8.4	8.3	8.1	8.2	8.2	8.1	8.1	8.0	7.9	7.9	8.2
Metals and machinery	5.1	5.1	5.1	4.9	4.8	4.9	4.9	4.7	4.7	4.6	4.6	4.6	4.8
Other durable goods	3.4	3.3	3.3	3.3	3.3	3.4	3.3	3.4	3.4	3.3	3.2	3.2	3.3
Nondurable goods	3.3	3.1	3.1	3.1	3.1	3.1	2.7	3.5	3.4	3.4	3.2	3.3	3.2
Construction	0.9	0.8	0.8	1.1	1.2	1.3	1.3	1.3	1.3	1.3	1.2	1.1	1.1
Transportation and public utilities	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.4
Wholesale and retail trade	8.3	8.0	8.1	8.2	8.3	8.3	8.3	8.6	8.6	9.0	9.1	9.2	8.5
Wholesale	2.3	2.3	2.3	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Retail	6.0	5.7	5.8	5.8	5.9	6.0	6.0	6.2	6.3	6.7	6.7	6.8	6.2
Finance, insurance and real estate	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.0
Services and miscellaneous	7.0	6.9	6.9	7.1	7.0	7.1	7.0	6.9	7.1	7.3	7.4	7.4	7.1
Government	6.8	6.8	6.8	6.8	6.8	6.8	7.1	7.0	6.3	6.5	6.5	6.5	6.7
Federal	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
State	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Local	5.0	5.0	5.0	5.0	5.0	5.0	5.3	5.3	4.5	4.7	4.7	4.7	4.9

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, POUGHKEEPSIE AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1979													
Total nonagricultural	93.4	94.5	94.6	96.5	97.3	98.6	98.4	98.6	97.9	98.2	98.6	98.4	97.1
Manufacturing	31.6	31.6	31.7	31.9	31.9	33.1	33.0	33.1	32.7	32.5	32.3	32.0	32.3
Construction	2.3	2.1	2.2	2.5	2.8	3.0	3.1	3.2	3.1	3.0	3.0	2.9	2.8
Transportation and public utilities	2.7	2.7	2.8	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Wholesale and retail trade	15.7	15.4	15.5	15.9	16.1	16.2	16.1	16.3	16.3	16.1	16.4	16.8	16.1
Finance, insurance and real estate	2.5	2.5	2.5	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.6
Services and miscellaneous	16.3	16.8	16.9	17.4	17.5	17.4	18.1	18.3	17.5	17.9	17.9	17.7	17.5
Government	22.3	23.3	23.1	23.6	23.6	23.3	22.5	22.2	22.8	23.3	23.5	23.6	23.1
1980													
Total nonagricultural	96.0	96.2	96.6	97.4	98.5	98.4	97.3	97.1	96.2	97.7	97.8	97.9	97.3
Manufacturing	31.7	31.5	31.5	31.4	31.5	32.0	32.0	32.0	32.0	31.8	31.8	31.7	31.8
Construction	2.4	2.3	2.3	2.5	2.8	2.9	2.6	3.0	3.0	2.9	2.9	2.8	2.7
Transportation and public utilities	2.9	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
Wholesale and retail trade	15.9	15.8	16.0	16.0	16.2	16.4	16.4	16.4	16.3	16.2	16.3	16.4	16.2
Finance, insurance and real estate	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.7	2.7	2.7	2.7	2.7
Services and miscellaneous	17.2	17.4	17.4	17.8	17.9	17.8	18.3	18.2	17.7	17.8	17.7	17.8	17.7
Government	23.2	23.7	23.7	24.1	24.4	23.7	22.4	21.8	21.7	23.4	23.5	23.6	23.3

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, ROCHESTER AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	403.9	403.0	405.7	410.1	414.3	421.4	415.8	416.0	415.7	420.6	420.9	421.2	414.0
Manufacturing	154.3	153.7	154.2	155.2	155.6	160.4	160.5	159.9	158.4	158.7	157.7	157.5	157.2
Durable goods	120.7	120.8	121.6	122.6	123.1	127.2	127.2	125.4	123.1	123.6	123.5	123.7	123.5
Primary and fabricated metals	7.9	7.9	7.9	7.8	7.9	8.1	8.0	8.1	8.1	8.1	8.2	8.3	8.0
Machinery, except electrical	18.4	18.4	18.5	18.8	18.7	19.2	19.3	19.3	19.5	19.5	19.7	19.9	19.1
Electric and electronic equipment	12.0	12.2	12.2	12.3	12.5	12.7	12.5	11.5	12.0	12.3	12.2	12.2	12.2
Instruments and related products	78.1	77.9	78.4	78.9	79.2	82.3	82.5	81.6	78.7	79.0	78.6	78.6	79.5
Other durable goods	4.4	4.4	4.5	4.7	4.8	4.9	4.9	4.9	4.9	4.8	4.8	4.7	4.7
Nondurable goods	33.5	32.9	32.6	32.6	32.5	33.1	33.3	34.5	35.3	35.1	34.2	33.8	33.6
Food and kindred products	8.6	8.0	7.7	7.6	7.6	7.9	8.5	9.7	10.2	10.4	9.7	9.1	8.8
Apparel and other textile products	3.0	2.9	2.9	3.0	2.8	2.8	2.7	2.2	2.6	2.2	2.2	2.2	2.6
Printing, publishing and allied industries	8.2	8.1	8.1	8.2	8.3	8.4	8.4	8.3	8.3	8.3	8.4	8.4	8.3
Other nondurable goods	13.7	13.8	13.9	13.8	13.8	14.1	13.7	14.2	14.1	14.2	14.0	14.0	14.0
Construction	9.9	9.4	9.7	10.8	12.7	13.5	14.8	14.9	14.5	13.9	12.5	11.3	12.3
Transportation and public utilities	12.8	12.9	12.9	12.8	13.0	13.1	12.9	13.1	13.0	13.0	12.9	12.8	12.9
Wholesale and retail trade	76.5	75.1	76.2	77.4	78.5	78.9	78.2	78.2	78.4	78.4	79.7	81.6	78.1
Wholesale	14.8	14.7	14.8	14.9	15.0	15.2	15.5	15.6	15.4	14.9	15.1	15.2	15.1
Trade	61.8	60.4	61.4	62.5	63.6	63.8	62.7	62.7	63.0	63.5	64.6	66.3	63.0
Finance, insurance and real estate	15.8	15.8	15.9	15.8	15.8	16.1	16.5	16.4	16.1	15.7	15.7	15.7	15.9
Services and miscellaneous	74.4	75.0	75.6	76.3	77.4	76.7	76.3	76.9	77.5	79.6	80.1	79.5	77.1
Government	60.1	61.2	61.3	61.8	61.3	62.6	56.6	56.6	57.8	61.2	62.4	62.8	60.5
Federal	5.0	5.0	5.0	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.0	5.0	5.0
State	11.6	11.6	11.8	11.8	11.8	11.9	11.5	11.8	11.8	11.8	11.8	11.8	11.7
Local	43.5	44.6	44.5	45.0	44.6	45.8	39.9	39.8	41.0	44.4	45.6	46.0	43.7
							1980						
Total nonagricultural	410.4	410.7	409.5	411.8	415.1	417.4	409.7	412.0	414.0	420.2	421.5	420.5	414.4
Manufacturing	156.3	155.1	155.0	153.7	152.9	156.2	156.6	158.8	158.4	157.5	158.3	157.9	156.4
Durable goods	123.5	122.7	123.0	122.5	121.8	124.8	124.9	125.7	125.2	124.9	126.0	126.0	124.2
Primary and fabricated metals	8.4	8.2	8.3	8.1	8.0	8.0	7.9	7.8	7.7	7.7	7.7	7.6	7.9
Machinery, except electrical	20.1	19.9	19.9	19.5	19.1	19.4	18.9	19.4	20.1	20.1	20.1	20.1	19.7
Electric and electronic equipment	11.9	11.8	11.7	11.6	10.7	10.8	10.7	10.8	11.1	10.6	11.4	11.6	11.2
Instruments and related products	78.7	78.5	78.7	78.9	79.5	82.2	83.1	83.3	81.9	82.2	82.5	82.3	81.0
Other durable goods	4.4	4.3	4.4	4.4	4.4	4.4	4.3	4.4	4.3	4.3	4.3	4.3	4.4
Nondurable goods	32.8	32.4	32.0	31.2	31.1	31.4	31.7	33.1	33.2	32.6	32.3	31.9	32.1
Food and kindred products	8.3	7.8	7.5	7.1	7.2	7.3	8.1	9.1	9.3	8.9	8.7	8.2	8.1
Apparel and other textile products	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3
Printing, publishing and allied industries	8.4	8.4	8.4	8.2	8.2	8.2	8.2	8.3	8.2	8.2	8.3	8.3	8.3
Other nondurable goods	13.8	13.9	13.9	13.6	13.4	13.6	13.1	13.6	13.5	13.2	13.0	13.0	13.5
Construction	9.8	9.3	9.3	10.4	12.0	12.8	12.9	13.0	12.8	12.4	11.9	11.0	11.5
Transportation and public utilities	12.7	12.8	12.7	12.8	12.7	12.8	12.8	13.0	12.9	12.9	12.9	12.9	12.8
Wholesale and retail trade	76.9	75.6	75.7	75.9	76.7	76.6	75.4	75.8	76.2	77.1	77.4	79.3	76.6
Wholesale	15.2	15.1	15.2	15.2	15.3	15.3	15.3	15.3	15.2	15.4	15.3	15.2	15.2
Retail	61.7	60.5	60.5	60.7	61.4	61.3	60.2	60.5	61.0	61.7	62.2	64.0	61.3
Finance, insurance and real estate	15.7	15.7	15.7	15.9	16.0	16.3	16.5	16.4	16.1	16.0	15.9	15.9	16.0
Services and miscellaneous	77.5	79.0	77.5	79.6	80.6	79.0	78.9	78.9	79.2	81.7	81.6	80.5	79.5
Government	61.5	63.2	63.5	63.5	64.2	63.7	56.5	56.0	58.4	62.8	63.4	63.2	61.6
Federal	5.1	5.2	5.3	5.8	5.8	5.6	5.5	5.1	5.0	4.9	4.9	5.0	5.3
State	11.8	11.7	11.8	11.7	11.5	11.5	11.3	11.2	11.6	11.6	11.6	11.6	11.6
Local	44.6	46.2	46.4	46.1	46.9	46.7	39.7	39.7	41.8	46.3	46.8	46.6	44.8

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, MONROE COUNTY, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	328.4	328.2	330.4	333.6	336.2	342.2	337.7	336.5	335.2	339.3	340.5	341.2	335.8
Manufacturing	132.8	132.8	133.4	134.6	134.6	138.8	138.4	136.5	134.5	134.6	134.5	134.8	135.0
Durable goods	112.1	112.2	112.8	113.8	114.2	118.1	118.0	116.2	114.0	114.5	114.3	114.6	114.5
Primary and fabricated metals	5.5	5.6	5.6	5.7	5.7	5.8	5.8	5.9	5.8	5.8	5.9	6.0	5.8
Machinery, except electrical	16.4	16.4	16.6	16.8	16.7	17.1	17.1	17.2	17.3	17.4	17.6	17.9	17.0
Electric and electronic equipment	10.5	10.8	10.8	10.8	11.0	11.1	10.8	9.8	10.3	10.5	10.4	10.3	10.6
Instruments and related products	77.7	77.6	78.0	78.5	78.8	81.9	82.2	81.3	78.3	78.6	78.2	78.3	79.1
Other durable goods	1.9	1.8	1.9	2.0	2.1	2.1	2.1	2.1	2.2	2.1	2.1	2.1	2.0
Nondurable goods	20.7	20.6	20.6	20.8	20.4	20.7	20.4	20.4	20.6	20.1	20.2	20.2	20.5
Food and kindred products	4.6	4.6	4.6	4.7	4.6	4.7	4.7	4.9	4.7	4.7	4.7	4.7	4.7
Apparel and other textile products	2.4	2.3	2.3	2.4	2.2	2.2	2.1	1.6	2.0	1.5	1.6	1.6	2.0
Printing, publishing and allied industries	7.0	7.0	7.0	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.2	7.2	7.1
Other nondurable goods	6.7	6.7	6.7	6.7	6.6	6.8	6.4	6.8	6.8	6.8	6.8	6.8	6.7
Construction	8.2	7.8	8.0	8.8	10.2	10.8	11.5	11.6	11.4	11.0	10.1	9.3	9.9
Transportation and public utilities	10.1	10.1	10.1	10.0	10.2	10.3	10.2	10.3	10.3	10.2	10.1	10.0	10.2
Wholesale and retail trade	60.2	59.1	59.8	60.2	61.0	61.6	60.7	60.6	60.9	60.9	62.1	63.6	60.9
Wholesale	12.1	12.1	12.2	12.3	12.3	12.4	12.8	12.8	12.6	12.2	12.4	12.5	12.4
Retail	48.1	47.0	47.6	47.9	48.7	49.1	48.0	47.8	48.3	48.7	49.7	51.1	48.5
Finance, insurance and real estate	14.3	14.3	14.3	14.1	14.2	14.5	14.7	14.6	14.3	14.1	14.0	14.0	14.3
Services and miscellaneous	63.2	63.8	64.4	64.8	65.4	64.4	64.0	64.6	65.4	67.6	68.1	67.8	65.3
Government	39.6	40.4	40.4	41.0	40.7	41.9	38.0	38.2	38.3	41.0	41.4	41.6	40.2
Federal	3.0	3.0	3.0	3.0	2.9	3.0	3.1	3.0	3.0	3.0	3.0	3.0	3.0
State	6.1	6.1	6.3	6.2	6.2	6.3	6.2	6.4	6.3	6.3	6.3	6.3	6.2
Local	30.5	31.3	31.1	31.8	31.5	32.7	28.8	28.8	29.0	31.7	32.2	32.3	31.0
							1980						
Total nonagricultural	333.4	334.4	333.5	335.8	337.2	339.1	333.5	334.3	336.1	342.0	343.5	343.4	337.2
Manufacturing	134.2	133.6	133.9	133.3	132.5	135.6	135.7	136.8	136.0	135.7	136.9	136.9	135.1
Durable goods	114.4	113.7	113.9	113.6	113.0	116.0	116.1	117.0	116.4	116.2	117.3	117.4	115.4
Primary and fabricated metals	6.1	6.0	6.0	5.9	5.9	5.9	5.7	5.6	5.5	5.6	5.5	5.5	5.8
Machinery, except electrical	17.8	17.6	17.6	17.3	17.0	17.3	16.8	17.3	18.0	18.0	18.0	18.0	17.6
Electric and electronic equipment	10.3	10.1	10.1	10.0	9.1	9.3	9.2	9.3	9.6	9.0	9.9	10.1	9.7
Instruments and related products	78.3	78.1	78.4	78.5	79.1	81.8	82.7	82.9	81.5	81.7	82.1	81.9	80.6
Other durable goods	1.9	1.8	1.9	1.9	1.9	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9
Nondurable goods	19.8	20.0	20.0	19.7	19.5	19.6	19.5	19.8	19.7	19.5	19.6	19.5	19.7
Food and kindred products	4.4	4.4	4.5	4.4	4.4	4.4	4.5	4.6	4.5	4.4	4.4	4.2	4.4
Apparel and other textile products	1.6	1.6	1.6	1.6	1.7	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6
Printing, publishing and allied industries	7.3	7.3	7.3	7.1	7.1	7.2	7.2	7.2	7.2	7.1	7.2	7.2	7.2
Other nondurable goods	6.5	6.7	6.6	6.6	6.3	6.4	6.3	6.5	6.4	6.4	6.4	6.5	6.5
Construction	8.1	7.8	7.9	8.7	9.7	10.2	10.3	10.5	10.2	10.0	9.6	8.9	9.3
Transportation and public utilities	10.2	10.2	10.2	10.3	10.2	10.3	10.2	10.3	10.3	10.2	10.2	10.2	10.2
Wholesale and retail trade	60.4	59.4	59.1	59.2	59.4	59.4	58.6	58.8	59.1	59.9	60.3	61.9	59.6
Wholesale	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.2	12.4
Retail	47.9	47.0	46.6	46.8	47.0	47.0	46.2	46.4	46.8	47.5	48.0	49.7	47.2
Finance, insurance and real estate	14.0	14.1	14.1	14.2	14.3	14.5	14.7	14.7	14.4	14.4	14.3	14.3	14.3
Services and miscellaneous	65.9	67.4	66.2	67.7	68.3	66.4	66.4	66.2	67.8	70.2	70.3	69.4	67.7
Government	40.5	41.8	42.1	42.3	42.9	42.6	37.7	37.2	38.3	41.7	42.0	41.7	40.9
Federal	3.0	3.0	3.1	3.6	3.6	3.4	3.3	2.9	2.9	2.9	2.9	2.9	3.1
State	6.4	6.5	6.8	6.7	6.6	6.6	6.6	6.5	6.6	6.6	6.7	6.7	6.6
Local	31.1	32.3	32.2	32.1	32.8	32.6	27.7	27.7	28.8	32.2	32.4	32.2	31.2

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, SYRACUSE AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	257.5	259.4	258.6	262.8	265.2	267.6	262.0	263.8	265.0	268.0	265.3	267.1	263.5
Manufacturing	61.3	61.2	60.9	61.6	61.7	63.2	60.6	62.5	62.0	61.6	58.4	61.0	61.3
Durable goods	41.3	41.3	41.0	41.5	41.5	42.1	41.3	41.4	41.3	41.3	38.3	41.0	41.1
Stone, clay, glass and concrete products	2.2	2.2	2.2	2.2	2.3	2.4	2.5	2.4	2.3	2.3	2.3	2.2	2.3
Primary metal industries	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.2	5.0	5.1	5.2	5.3	5.1
Fabricated metal products	2.5	2.4	2.4	2.3	2.4	2.4	2.3	2.5	2.5	2.5	2.5	2.6	2.4
Machinery, including electrical	22.7	23.0	22.7	23.0	22.8	23.3	22.9	22.9	23.0	22.9	19.9	23.0	22.7
Transportation equipment	6.1	6.1	6.1	6.1	6.2	6.1	5.8	5.7	5.8	5.7	5.7	5.3	5.9
Other durable goods	2.7	2.6	2.7	2.7	2.8	2.9	2.8	2.8	2.7	2.7	2.7	2.7	2.7
Nondurable goods	20.0	20.0	19.9	20.1	20.2	21.1	19.3	21.1	20.7	20.3	20.1	20.0	20.2
Food and kindred products	6.8	6.7	6.6	6.8	6.9	7.4	7.3	7.6	7.6	7.2	6.9	6.8	7.0
Paper and allied products	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.2
Printing, publishing and allied industries	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	2.7	2.7	3.0	2.9	2.9
Other nondurable goods	8.1	8.2	8.2	8.1	8.2	8.4	6.8	8.3	8.3	8.2	8.1	8.2	8.1
Construction	9.1	8.6	8.9	9.8	11.4	12.5	12.9	13.2	13.0	12.9	12.3	11.3	11.3
Transportation and public utilities	14.6	14.8	14.8	14.9	15.1	15.3	15.3	15.4	15.4	15.2	15.3	15.0	15.1
Wholesale and retail trade	57.8	57.2	57.1	58.5	59.3	60.3	59.3	59.0	59.3	58.9	59.6	60.2	58.9
Wholesale	18.2	18.1	18.1	18.6	18.6	19.0	18.9	18.9	18.7	18.7	18.6	18.5	18.6
Retail	39.6	39.0	38.9	39.9	40.7	41.3	40.5	40.1	40.5	40.1	41.0	41.7	40.3
Finance, insurance and real estate	15.1	15.1	15.3	15.3	15.5	15.6	15.9	15.9	15.8	15.5	15.5	15.5	15.5
Services and miscellaneous	50.6	52.9	52.0	52.9	52.1	50.0	49.7	50.0	52.7	54.6	54.4	54.0	52.2
Government	49.0	49.7	49.6	49.8	50.1	50.6	48.3	47.8	46.9	49.4	49.9	50.1	49.3
Federal	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.5	4.5	4.5	4.6	4.5
State	10.5	10.6	10.7	10.7	10.7	10.9	10.9	10.9	10.8	10.7	10.8	10.7	10.7
Local	33.9	34.6	34.5	34.7	34.9	35.1	32.8	32.3	31.6	34.2	34.6	34.8	34.0
							1980						
Total nonagricultural	256.0	259.2	257.2	261.6	261.3	260.7	257.9	258.0	260.4	262.4	263.0	262.1	259.9
Manufacturing	59.2	59.7	59.9	59.8	58.9	59.4	58.2	58.7	59.3	59.0	59.3	59.6	59.3
Durable goods	41.4	40.8	40.8	40.5	39.7	39.6	38.5	38.6	39.4	39.3	39.9	40.1	39.9
Stone, clay, glass and concrete products	2.0	2.0	2.0	2.1	2.2	2.1	2.1	2.0	2.0	2.1	2.1	2.0	2.1
Primary metal industries	5.3	5.2	5.3	5.2	5.1	5.1	4.7	4.8	4.9	4.7	4.8	4.9	5.0
Fabricated metal products	2.5	2.4	2.4	2.4	2.4	2.4	2.3	2.2	2.2	2.3	2.3	2.1	2.3
Machinery, including electrical	23.4	23.3	23.6	23.6	23.5	23.4	22.9	22.7	22.9	23.0	23.3	23.5	23.3
Transportation equipment	5.5	5.3	5.0	4.4	3.9	39	3.9	4.2	4.7	4.6	4.9	4.9	4.6
Other durable goods	2.7	2.6	2.6	2.7	2.7	2.7	2.5	2.7	2.7	2.6	2.6	2.6	2.6
Nondurable goods	17.9	18.8	19.1	19.4	19.2	19.8	19.8	20.0	19.9	19.7	19.4	19.5	19.4
Food and kindred products	4.9	5.8	6.1	6.2	6.1	6.6	6.9	7.2	6.9	6.7	6.4	6.4	6.4
Paper and allied products	2.0	2.0	1.9	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.0
Printing, publishing and allied industries	2.9	3.0	3.0	2.9	2.9	3.0	3.0	2.8	2.9	2.9	2.9	2.9	2.9
Other nondurable goods	8.0	8.0	8.1	8.2	8.2	8.1	7.9	7.9	8.0	8.0	8.0	8.0	8.0
Construction	9.1	8.2	7.7	8.9	9.7	10.1	10.6	10.5	10.3	10.1	9.9	9.2	9.5
Transportation and public utilities	14.7	14.7	14.7	14.9	14.9	15.0	15.1	15.3	15.1	15.0	15.0	14.9	15.0
Wholesale and retail trade	56.9	56.1	55.8	56.5	57.2	57.6	57.6	57.7	57.9	57.5	57.4	57.9	57.2
Wholesale	18.1	18.2	18.0	17.8	17.8	17.9	18.0	18.0	18.0	18.0	17.8	17.9	18.0
Retail	38.8	37.9	37.8	38.7	39.4	39.6	39.6	39.7	39.9	39.5	39.6	40.0	39.2
Finance, insurance and real estate	15.7	15.8	15.8	16.1	16.3	16.5	16.6	16.6	16.4	16.5	16.5	16.5	16.3
Services and miscellaneous	51.1	53.8	52.0	54.2	52.5	50.8	50.3	50.4	53.4	54.6	54.4	53.5	52.5
Government	49.3	50.9	51.1	51.2	51.7	51.4	49.4	48.8	47.9	49.7	50.4	50.5	50.2
Federal	4.6	4.7	4.8	5.0	5.3	5.0	5.0	4.7	4.5	4.6	4.6	4.6	4.8
State	10.7	10.8	10.9	10.8	10.7	10.7	10.8	10.9	10.9	10.8	10.9	10.9	10.8
Local	33.9	35.4	35.5	35.5	35.7	35.7	33.6	33.2	32.5	34.3	35.0	35.0	34.6

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, UTICA-ROME AREA, 1979-1980

(In thousands. Because of rounding, detail may not add to totals)

Industry	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
							1979						
Total nonagricultural	113.4	113.2	113.7	114.7	117.2	118.9	117.8	117.9	116.4	117.1	116.5	116.3	116.1
Manufacturing	31.8	31.9	31.9	32.1	32.4	32.8	32.1	32.2	32.4	32.6	32.5	32.5	32.3
Durable goods	21.8	21.9	21.8	22.1	22.2	22.5	22.1	22.1	22.1	22.2	22.2	22.2	22.1
Primary metal industries	5.1	5.1	5.1	5.2	5.2	5.3	5.2	5.3	5.1	5.2	5.2	5.2	5.2
Fabricated metal products	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.3
Machinery, including electrical and transportation equipment	10.2	10.2	10.1	10.2	10.2	10.2	10.2	10.0	10.3	10.3	10.3	10.4	10.2
Other durable goods	2.2	2.2	2.3	2.3	2.4	2.5	2.3	2.5	2.4	2.4	2.3	2.3	2.3
Nondurable goods	10.1	10.0	10.1	10.0	10.2	10.3	10.0	10.1	10.4	10.4	10.3	10.2	10.2
Food and kindred products	1.9	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.9
Textile mill products	1.2	1.3	1.3	1.4	1.3	1.3	1.2	1.3	1.3	1.4	1.4	1.4	1.3
Apparel and other textile products	1.0	1.0	1.1	1.0	1.0	1.0	1.1	1.0	1.0	1.1	1.1	1.2	1.1
Leather and leather products	1.4	1.4	1.4	1.2	1.4	1.5	1.3	1.3	1.5	1.5	1.5	1.5	1.4
Other nondurable goods	4.6	4.5	4.5	4.5	4.6	4.7	4.5	4.6	4.6	4.5	4.4	4.4	4.5
Construction	1.9	1.8	1.9	2.3	3.2	3.6	3.8	3.8	3.7	3.6	3.2	2.7	3.0
Transportation and public utilities	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.2	4.1	4.1	4.1
Wholesale and retail trade	21.4	21.0	21.2	21.6	22.1	22.4	22.4	22.2	22.2	22.0	22.1	22.3	21.9
Wholesale	5.0	5.0	5.0	5.0	5.1	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.2
Retail	16.4	16.1	16.2	16.6	17.0	17.2	17.3	17.0	17.0	16.8	16.9	17.1	16.8
Finance, insurance and real estate	5.5	5.5	5.5	5.6	5.7	5.7	5.8	5.7	5.7	5.6	5.5	5.5	5.6
Services and miscellaneous	19.7	19.8	19.9	19.9	20.3	20.6	20.9	20.9	20.5	20.9	20.6	20.4	20.4
Government	29.0	29.2	29.3	29.2	29.4	29.6	28.7	29.0	27.8	28.2	28.5	28.9	28.9
							1980						
Total nonagricultural	113.1	113.0	113.5	114.5	116.0	116.2	115.3	116.1	114.4	115.4	114.0	113.4	114.6
Manufacturing	32.1	31.8	31.8	31.6	31.1	30.9	30.4	30.5	30.2	30.4	29.4	29.4	30.8
Durable goods	22.1	22.0	21.9	21.6	21.5	21.3	21.0	20.6	20.2	20.5	19.6	19.6	21.0
Primary metal industries	5.2	5.2	5.2	5.2	5.2	5.1	4.9	4.7	4.3	4.7	3.9	3.9	4.8
Fabricated metal products	4.2	4.2	4.3	4.1	4.0	4.0	4.1	4.0	3.8	3.8	3.5	3.5	4.0
Machinery, including electrical and transportation equipment	10.5	10.4	10.2	10.1	10.1	10.0	10.0	9.7	9.9	9.9	10.1	10.1	10.1
Other durable goods	2.2	2.2	2.2	2.2	2.3	2.3	2.0	2.2	2.1	2.2	2.2	2.1	2.2
Nondurable goods	9.9	9.9	9.9	9.9	9.6	9.7	9.4	9.9	10.0	9.9	10.0	9.8	9.8
Food and kindred products	1.9	1.7	1.7	1.8	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.7	1.8
Textile mill products	1.3	1.3	1.3	1.4	1.3	1.3	1.2	1.3	1.3	1.3	1.3	1.3	1.3
Apparel and other textile products	1.1	1.1	1.2	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Leather and leather products	1.3	1.5	1.5	1.5	1.5	1.5	1.2	1.5	1.5	1.4	1.6	1.5	1.4
Other nondurable goods	4.3	4.3	4.2	4.4	4.3	4.2	4.2	4.3	4.3	4.3	4.4	4.4	4.3
Construction	2.2	2.0	2.0	2.4	2.9	3.1	3.2	3.2	3.2	3.1	2.8	2.4	2.7
Transportation and public utilities	3.9	3.9	3.9	3.9	3.9	4.0	3.9	3.9	4.0	4.0	3.9	3.9	3.9
Wholesale and retail trade	21.3	20.9	21.0	21.5	22.0	22.3	22.4	22.8	22.5	22.4	22.2	22.2	22.0
Wholesale	4.9	4.9	4.9	4.9	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.9	4.9
Retail	16.4	16.0	16.1	16.6	17.1	17.4	17.4	17.9	17.6	17.5	17.4	17.4	17.0
Finance, insurance and real estate	5.4	5.4	5.4	5.4	5.5	5.5	5.6	5.6	5.5	5.4	5.4	5.4	5.5
Services and miscellaneous	19.5	20.0	20.3	20.7	21.0	20.7	20.6	20.9	20.7	21.5	21.0	21.0	20.7
Government	28.7	29.0	29.2	29.0	29.5	29.5	29.2	29.2	29.3	29.6	28.9	29.0	29.0

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, NEW YORK STATE, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$282.89	39.4	$7.18
Durable goods	321.44	41.0	7.84
Lumber and wood products, exc. furniture	210.14	39.8	5.28
Furniture and fixtures	225.19	39.3	5.73
Household furniture	231.46	38.9	5.95
Partitions and fixtures	239.20	39.8	6.01
Stone, clay, glass and concrete products	319.97	41.5	7.71
Glass and glassware, pressed or blown	322.46	41.5	7.77
Misc. nonmetallic mineral products	305.31	40.6	7.52
Primary metal industries	392.28	40.4	9.71
Blast furnaces and basic steel products	452.17	40.3	11.22
Iron and steel foundries	394.02	39.8	9.90
Nonferrous foundries (castings)	341.28	39.5	8.64
Fabricated metal products	287.96	40.5	7.11
Cutlery, hand tools and general hardware	234.81	39.2	5.99
Fabricated structural metal products	290.70	40.6	7.16
Screw machine products, bolts, etc.	253.66	40.2	6.31
Metal forgings and stampings	358.18	40.2	8.91
Misc. fabricated metal products	261.99	41.0	6.39
Machinery, except electrical	332.38	41.6	7.99
Engines and turbines	348.87	40.1	8.70
Construction machinery, elevators, etc.	296.87	40.5	7.33
Metalworking machinery and equip.	324.99	41.4	7.85
Special industry machinery	323.67	42.7	7.58
General industrial machinery and equipment	300.11	40.5	7.41
Office, computing and accounting machines	302.15	42.2	7.16
Refrigeration and service machinery	316.57	44.4	7.13
Electrical and electronic machinery, equipment and supplies	277.83	40.5	6.86
Electrical industrial apparatus	349.06	40.4	8.64
Household appliances	n.c.	n.c.	n.c.
Electric lighting and wiring equipment	260.70	39.5	6.60
Radio and television receiving sets	222.08	39.8	5.58
Communication equipment	323.29	41.5	7.79
Electronic components and accessories	239.03	41.0	5.83
Transportation equipment	418.49	42.4	9.87
Motor vehicles and motor vehicle equipment	442.24	41.8	10.58
Aircraft and parts	393.83	44.4	8.87
Instruments and related products	336.17	41.4	8.12
Engineering, lab, and scientific instruments	340.73	41.3	8.25
Measuring and controlling instruments	246.04	40.4	6.09
Medical and dental instruments and supplies	223.47	39.0	5.73
Opthalmic goods	231.38	40.1	5.77
Photographic equipment and supplies	404.80	42.7	9.48
Nondurable goods	244.57	37.8	6.47
Food and kindred products	288.27	41.9	6.88
Meat products	n.c.	n.c.	n.c.
Preserved fruits and vegetables	225.99	40.5	5.58
Grain mill products	384.02	45.5	8.44
Bakery products	n.c.	n.c.	n.c.
Sugar and confectionery products	278.92	41.2	6.77
Beverage industries	306.54	39.1	7.84
Textile mill products	200.04	39.3	5.09
Broad woven fabric mills	249.40	39.4	6.33
Dyeing and finishing, exc. wool and knit goods	236.18	42.1	5.61

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, NEW YORK STATE--Continued

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Apparel and other finished textile products	$181.60	34.2	$5.31
Men's and boys' suits, coats and overcoats	231.47	36.8	6.29
Men's and boys' furnishings and work clothing	181.23	37.6	4.82
Women's, misses' and juniors' outerwear	179.85	32.7	5.50
Women's, children's, infants' undergarments	165.12	34.4	4.80
Miscellaneous apparel and acessories	178.11	35.2	5.06
Miscellaneous fabricated textile products	163.70	35.9	4.56
Paper and allied products	288.81	42.1	6.86
Paper mills, exc. building paper mills	379.89	46.9	8.10
Converted paper products, exc. boxes	253.31	40.4	6.27
Paperboard containers and boxes	273.88	41.0	6.68
Printing, publishing and allied industries	345.38	37.5	9.21
Books	276.40	40.0	6.91
Commercial printing	352.94	38.7	9.12
Bookbinding and related industries	242.59	39.9	6.08
Service industries for the printing trade	436.68	36.0	12.13
Chemicals and allied products	317.89	41.5	7.66
Industrial inorganic chemicals	370.37	40.7	9.10
Plastics materials, synthetic resins, etc.	346.46	43.2	8.02
Drugs	327.17	42.6	7.68
Soap, cleaning preparations, cosmetics, etc.	n.c.	n.c.	n.c.
Industrial organic chemicals	346.90	41.2	8.42
Rubber and miscellaneous plastics products	229.12	38.9	5.89
Rubber products	308.86	40.8	7.57
Miscellaneous plastics products	220.20	38.7	5.69
Leather and leather products	171.49	37.2	4.61
Footwear, except rubber	171.65	38.4	4.47
Handbags and other personal leather goods	156.40	36.8	4.25
Miscellaneous manufacturing industries	214.50	37.5	5.72
Jewelry, silverware and plated ware	247.96	37.4	6.63
Toys, amusement, sporting and athletic goods	199.72	37.4	5.34
Costume jewelry, costume novelties, notions	188.25	37.5	5.02
Construction	404.35	36.2	11.17
Transportation and public utilities			
Telephone and telegraph	402.93	40.7	9.90
Electric, gas and sanitary services	424.95	42.2	10.07
Wholesale and retail trade	210.34	33.6	6.26
Wholesale trade	289.17	37.8	7.65
Retail trade	161.20	31.0	5.20
Department stores	137.45	27.6	4.98
Finance, insurance and real estate			
Banking	223.14	36.7	6.08
Services and miscellaneous			
Hotels (year-round)	182.97	32.1	5.70

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, NEW YORK COMBINED AREA, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
		NEW YORK COMBINED AREA	
Manufacturing	$246.35	37.9	$6.50
		NEW YORK CITY	
Manufacturing	235.69	37.0	6.37
Durable goods	241.16	39.6	6.09
Lumber and wood products, exc. furniture	262.40	40.0	6.56
Furniture and fixtures	234.00	39.0	6.00
Partitions and fixtures	n.c.	n.c.	n.c.
Stone, clay, glass and concrete products	261.87	40.6	6.45
Primary metal industries	313.47	40.5	7.74
Fabricated metal products	226.51	39.6	5.72
Fabricated structural metal products	251.29	40.4	6.22
Metal forgings and stampings	226.42	37.8	5.99
Misc. fabricated metal products	252.14	41.2	6.12
Machinery, except electrical	253.94	40.5	6.27
Special industry machinery	301.07	41.7	7.22
Office and computing machines	213.83	41.2	5.19
Electric and electronic machinery, equipment and supplies	221.16	38.8	5.70
Household appliances	217.31	39.8	5.46
Electric lighting and wiring equipment	212.24	37.3	5.69
Communication equipment	275.46	41.8	6.59
Electronic components and accessories	n.c.	n.c.	n.c.
Instruments; photographic, medical and optical goods	202.22	38.3	5.28
Nondurable goods	233.85	36.2	6.46
Food and kindred products	314.70	42.7	7.37
Bakery products	n.c.	n.c.	n.c.
Sugar and confectionery products	270.41	40.3	6.71
Textile mill products	195.56	37.9	5.16
Apparel and other finished textile products	188.36	34.0	5.54
Men's and boys' suits, coats and overcoats	229.70	38.8	5.92
Men's and boys' furnishings and work clothing	193.36	37.4	5.17
Women's, misses' and junior's outerwear	190.64	32.7	5.83
Women's, children's, infants' undergarments	177.26	33.7	5.26
Miscellaneous apparel and accessories	180.34	35.5	5.08
Miscellaneous fabricated textile products	163.09	35.3	4.62
Paper and allied products	241.20	40.0	6.03
Converted paper products, exc. boxes	240.80	40.0	6.02
Paperboard containers and boxes	241.60	40.0	6.04
Printing, publishing and allied industries	375.87	35.9	10.47
Commercial printing	n.c.	n.c.	n.c.
Bookbinding and related industries	222.32	38.2	5.82
Service industries for the printing trade	440.49	35.9	12.27
Chemicals and allied products	350.76	43.9	7.99
Soap, cleaning preparations, cosmetics, etc.	n.c.	n.c.	n.c.
Rubber and miscellaneous plastics products	194.69	38.1	5.11
Leather and leather products	163.99	36.2	4.53
Footwear, except rubber	189.25	37.7	5.02
Miscellaneous manufacturing industries	199.28	36.7	5.43
Toys, amusement, sporting and athletic goods	n.c.	n.c.	n.c.

EARNINGS AND HOURS, NEW YORK COMBINED AREA--Continued

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
		NEW YORK CITY -- continued	
Nondurable goods -- continued			
Construction	$410.29	35.4	$11.59
Transportation and public utilities			
Telephone and telegraph	412.90	40.6	10.17
Electric, gas and sanitary services	433.87	43.0	10.09
Wholesale and retail trade	245.34	35.2	6.97
Wholesale trade	304.81	37.4	8.15
Retail trade	187.11	33.0	5.67
Department stores	162.44	28.3	5.74
Finance, insurance and real estate			
Banking	247.38	37.2	6.65
Services and miscellaneous			
Hotels (year-round)	223.52	34.6	6.46
		WESTCHESTER	
Manufacturing	270.66	40.7	6.65
Durable goods	293.30	41.9	7.00
Fabricated metal products	204.28	34.8	5.87
Machinery, except electrical	345.69	41.8	8.27
Electric and electronic equipment	205.74	40.5	5.08
Transportation equipment	554.88	53.2	10.43
Nondurable goods	224.62	38.2	5.88
Food and kindred products	318.30	46.4	6.86
Apparel and other textile products	162.97	32.4	5.03
Printing, publishing and allied industries	341.10	37.9	9.00
Chemicals and allied products	247.27	39.5	6.26
		ROCKLAND	
Manufacturing	274.04	40.3	6.80
		NASSAU-SUFFOLK	
Manufacturing	271.83	39.8	6.83
Durable goods	293.66	40.9	7.18
Fabricated metal products	237.37	39.3	6.04
Electrical equipment and instruments	286.03	40.4	7.08
Transportation equipment	423.00	45.0	9.40
Nondurable goods	229.36	37.6	6.10
Apparel and other textile products	162.81	33.5	4.86
Printing, publishing and allied industries	364.88	37.5	9.73

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, ALBANY-SCHENECTADY-TROY, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$302.25	40.3	$7.50
Durable goods	336.00	40.0	8.40
Stone, clay, glass and concrete products	374.40	41.6	9.00
Primary and fabricated metals	355.42	40.9	8.69
Machinery, including electrical and transportation equipment	337.85	39.7	8.51
Nondurable goods	266.74	40.6	6.57
Food and kindred products	270.82	40.3	6.72
Textile mill products	227.13	40.2	5.65
Apparel and other textile products	158.48	36.6	4.33
Paper and allied products	354.12	45.4	7.80
Printing, publishing and allied industries	312.84	39.4	7.94
Chemicals and allied products	356.56	42.6	8.37

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, BINGHAMTON, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$268.96	41.0	$6.56
Durable goods	291.07	41.7	6.98
Metals and machinery	296.36	41.8	7.09

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, BUFFALO, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$369.84	40.2	$9.20
Durable goods	394.30	40.4	9.76
Stone, clay, glass and concrete products	305.34	39.5	7.73
Primary metal industries	451.45	40.2	11.23
Fabricated metal products	404.26	41.0	9.86
Machinery, except electrical	344.87	41.5	8.31
Electric and electronic equipment	341.65	42.6	8.02
Transportation equipment	444.65	38.8	11.46
Nondurable goods	312.05	39.6	7.88
Food and kindred products	348.83	44.1	7.91
Textiles and apparel	229.50	35.2	6.52
Paper and allied products	281.50	40.1	7.02
Printing, publishing and allied industries	306.49	36.4	8.42
Chemicals and allied products	368.87	41.4	8.91
Rubber and miscellaneous plastics prods.	322.69	39.4	8.19

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, ELMIRA, 1980

Industry	Average weekly earning	Average weekly hours	Average hourly earnings
Manufacturing	$285.32	40.3	$7.08
Durable goods	301.84	40.9	7.38
Metals and machinery	299.47	40.8	7.34

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, POUGHKEEPSIE, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$289.67	41.8	$6.93

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, ROCHESTER, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$357.70	41.4	$8.64
Durable goods	384.64	41.9	9.18
Primary and fabricated metals	333.56	41.8	7.98
Machinery, except electrical	435.31	42.1	10.34
Electric and electronic equipment	340.29	39.8	8.55
Instruments and related products	394.32	42.4	9.30
Nondurable goods	269.72	39.9	6.76
Food and kindred products	267.71	41.7	6.42
Apparel and other textile products	222.56	40.1	5.55
Printing, publishing and allied industries	325.70	39.1	8.33

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, MONROE COUNTY, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$382.47	41.8	$9.15
Durable goods	395.64	42.0	9.42
Primary and fabricated metals	341.09	41.8	8.16
Machinery, except electrical	451.34	42.3	10.67
Electric and electronic equipment	363.49	39.9	9.11
Instruments and related products	395.17	42.4	9.32
Nondurable goods	296.80	40.0	7.42
Food and kindred products	325.68	41.7	7.81
Apparel and other textile products	238.60	39.7	6.01
Printing, publishing and allied industries	345.45	39.3	8.79

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, SYRACUSE, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$315.82	41.5	$7.61
Durable goods	328.60	41.7	7.88
Stone, clay, glass and concrete products	292.90	43.2	6.78
Primary metal industries	397.70	41.0	9.70
Fabricated metal products	267.81	40.7	6.58
Machinery, including electrical	326.92	43.3	7.55
Transportation equipment	380.00	38.0	10.00
Nondurable goods	290.58	41.1	7.07
Food and kindred products	283.18	41.4	6.84
Paper and allied products	304.16	42.9	7.09
Printing, publishing and allied industries	299.78	43.7	6.86

EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS
ANNUAL AVERAGES, UTICA-ROME, 1980

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$266.39	39.7	$6.71
Durable goods	296.54	40.4	7.34
Primary metal industries	312.76	40.2	7.78
Fabricated metal products	305.07	40.3	7.57
Machinery, including electrical and transportation equipment	303.69	40.6	7.48
Nondurable goods			
Food and kindred products	246.53	38.4	6.42
Textile mill products	170.52	39.2	4.35
Apparel and other textile products	199.26	36.9	5.40
Leather and leather products	146.26	37.6	3.89

CURRENT LABOR STATISTICS

Tables A-1 – E-3

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	518.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8

Tabel A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE, 1972 TO DATE--Continued

Year and month		Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1978		7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1
1979		7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980		7,204.7	1,451.1	6.1	207.3	431.9	1,468.3	624.3	1,701.5	1,314.3
	Jan.	7,086.0	1,452.7	5.3	187.3	427.7	1,450.7	610.6	1,646.8	1,305.0
	Feb.	7,122.5	1,465.8	5.1	180.1	430.0	1,439.7	612.7	1,672.3	1,316.7
	Mar.	7,155.7	1,471.5	5.4	183.1	429.6	1,446.3	616.1	1,674.8	1,328.9
	Apr.	7,136.7	1,448.6	5.9	196.4	428.6	1,444.7	619.1	1,686.7	1,306.8
	May	7,241.6	1,447.8	6.3	213.3	432.6	1,466.1	622.9	1,705.4	1,347.2
	June	7,283.0	1,456.7	6.5	222.8	436.6	1,478.3	629.3	1,710.1	1,342.7
	July	7,223.0	1,425.0	6.6	222.8	429.9	1,465.7	633.0	1,717.3	1,322.9
	Aug.	7,234.0	1,444.9	6.6	224.4	430.3	1,460.8	632.5	1,719.1	1,315.4
	Sept.	7,196.5	1,451.9	6.5	222.2	435.1	1,474.7	628.6	1,713.4	1,264.2
	Oct.	7,243.4	1,454.8	6.5	218.9	434.6	1,476.4	628.3	1,724.4	1,299.6
	Nov.	7,263.5	1,453.0	6.4	213.8	433.7	1,494.8	628.6	1,723.6	1,309.6
	Dec.	7,269.9	1,440.0	6.1	202.5	434.4	1,520.9	629.9	1,723.6	1,312.5
1981	Jan.	7,093.9	1,421.5	5.7	176.0	427.7	1,438.6	627.6	1,701.6	1,295.2

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS, NEW YORK STATE, 1947 TO DATE

(See page 1 for explanation of data)

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1947	$53.47			39.9			$1.34		
1948	56.88			39.5			1.44		
1949	57.22			38.4			1.49		
1950	59.55	$64.34	$56.75	39.3	41.5	38.0	1.52	$1.55	$1.49
1951	64.90	72.24	59.95	39.7	42.5	37.8	1.63	1.70	1.59
1952	67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953	71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954	71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955	75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956	78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957	81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958	83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959	87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960	89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961	92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962	96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963	98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964	102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965	106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966	111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967	114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968	121.48	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969	128.30	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970	134.59	147.83	124.79	38.9	40.5	37.7	3.46	3.65	3.31
1971	145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972	157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973	167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974	178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975	191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS, NEW YORK STATE, 1947 TO DATE--Continued

Year and month		Average weekly earnings			Average weekly hours			Average hourly earnings		
		Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1980		$282.89	$321.44	$244.57	39.4	41.0	37.8	$7.18	$7.84	$6.47
	Jan.	275.71	311.25	238.51	39.9	41.5	38.1	6.91	7.50	6.26
	Feb.	275.52	309.82	240.03	39.7	41.2	38.1	6.94	7.52	6.30
	Mar.	275.32	310.78	240.16	39.5	41.0	38.0	6.97	7.58	6.32
	Apr.	275.18	312.07	237.75	39.2	40.9	37.5	7.02	7.63	6.34
	May	275.58	312.12	239.51	39.2	40.8	37.6	7.03	7.65	6.37
	June	279.42	317.38	242.03	39.3	40.9	37.7	7.11	7.76	6.42
	July	279.03	315.19	242.54	38.7	40.1	37.2	7.21	7.86	6.52
	Aug.	279.30	316.37	244.30	38.9	40.2	37.7	7.18	7.87	6.48
	Sept.	286.50	328.41	246.28	39.3	41.0	37.6	7.29	8.01	6.55
	Oct.	290.38	333.32	249.48	39.4	41.1	37.8	7.37	8.11	6.60
	Nov.	296.96	341.14	254.89	39.7	41.4	38.1	7.48	8.24	6.69
	Dec.	305.92	352.80	260.35	40.2	42.1	38.4	7.61	8.38	6.78
1981	Jan.	303.76	347.32	259.99	39.5	41.2	37.9	7.69	8.43	6.86

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	7,093.9	7,269.9	7,086.0						
	Manufacturing	1,421.5	1,440.0	1,452.7	$303.76	$275.71	39.5	39.9	$7.69	$6.91
	Durable goods	743.4	745.4	759.1	347.32	311.25	41.2	41.5	8.43	7.50
24	Lumber and wood products, exc. furniture	13.3	13.4	14.8	220.41	204.53	39.5	40.5	5.58	5.05
25	Furniture and fixtures	22.8	23.0	23.0	236.01	224.26	39.4	40.7	5.99	5.51
251	Household furniture	9.5	9.6	9.4	254.80	226.49	40.0	40.3	6.37	5.62
254	Partitions and fixtures	7.1	7.3	7.3	242.42	240.90	39.1	40.9	6.20	5.89
252,3,9	Other furniture and fixtures	6.2	6.2	6.3						
32	Stone, clay, glass and concrete products	36.2	37.4	38.5	332.86	306.08	41.4	41.7	8.04	7.34
322	Glass and glassware, pressed or blown	10.2	10.3	10.9	331.66	318.52	41.2	41.8	8.05	7.62
329	Misc. nonmetallic mineral products	12.2	12.1	13.3	331.52	294.69	41.7	41.8	7.95	7.05
321,3,4,5,6,7,8	Other stone, clay and glass products	13.9	15.0	14.3						
33	Primary metal industries	51.7	51.5	57.1	422.24	380.37	40.6	41.3	10.40	9.21
331	Blast furnaces and basic steel products 2/	18.6	18.2	19.4	473.62	436.48	39.7	41.1	11.93	10.62
332	Iron and steel foundries	7.6	7.7	9.1	448.20	294.00	41.5	41.3	10.80	9.54
335	Nonferrous: rolling, drawing and extruding	13.3	13.2	14.9						
336	Nonferrous foundries (castings)	5.6	5.6	6.6	371.39	320.78	39.3	40.4	9.45	7.94
333,4,9	Other primary metal industries	6.6	6.7	7.1						
34	Fabricated metal products	79.4	80.4	83.4	297.20	272.24	40.0	41.0	7.43	6.64
342	Cutlery, hand tools and general hardware	10.1	10.4	12.0	245.11	232.00	38.6	40.0	6.35	5.80
344	Fabricated structural metal products	23.4	23.8	23.6	304.97	286.35	40.5	41.5	7.53	6.90
345	Screw machine products, bolts, etc.	6.0	6.0	6.5	264.80	251.32	40.0	41.2	6.62	6.10
346	Metal forging and stampings	13.0	13.3	12.8	374.62	310.64	39.6	40.5	9.46	7.67
349	Misc. fabricated metal products	10.9	10.8	11.1	274.73	254.79	40.7	41.7	6.75	6.11
341,3,7,8	Other fabricated metal products	16.0	16.1	17.4						
35	Machinery, except electrical	174.3	172.8	176.2	367.46	320.46	41.9	42.0	8.77	7.63
351	Engines and turbines	17.0	17.2	17.3	385.97	329.97	40.5	39.9	9.53	8.27
353	Construction machinery, elevators, etc.	7.4	7.4	8.0	307.89	282.73	40.3	41.7	7.64	6.78
354	Metalworking machinery and equip. 2/	21.4	21.5	21.8	348.17	316.83	42.1	42.3	8.27	7.49
355	Special industry machinery	13.7	13.8	14.1	344.09	312.34	43.5	43.2	7.91	7.23
356	General industrial machinery and equipment	27.2	25.9	28.2	318.39	291.40	39.7	41.1	8.02	7.09
357	Office, computing and accounting machines	56.1	56.1	55.6	321.90	292.98	42.3	42.4	7.61	6.91
358	Refrigeration and service machinery	11.3	11.3	11.8	343.62	313.24	44.8	45.2	7.67	6.93
352,9	Other nonelectrical machinery	20.2	19.6	19.6						
36	Electrical and electronic machinery, equipment and supplies	160.0	160.4	161.5	300.12	267.73	41.0	41.0	7.32	6.53
362	Electrical industrial apparatus	21.4	21.2	22.0	396.26	349.02	42.2	41.6	9.39	8.39
363	Household appliances	5.1	5.3	5.3	274.40	n.c.	40.0	n.c.	6.86	n.c.
364	Electric lighting and wiring equip.	25.6	25.7	26.3	273.43	249.42	39.8	40.1	6.87	6.22
365	Radio and television receiving sets	8.1	8.5	9.0	233.98	211.23	37.8	40.7	6.19	5.19
366	Communication equipment	46.0	45.9	44.6	343.93	305.37	42.2	41.1	8.15	7.43
367	Electronic components and accessories	41.0	41.0	40.8	255.23	230.45	41.3	41.3	6.18	5.58
361,9	Other electrical products	12.8	12.8	13.4						
37	Transportation equipment	74.9	75.4	77.5	436.36	404.37	41.4	42.7	10.54	9.47
371	Motor vehicles and motor vehicle equipment	35.4	36.0	38.3	457.43	426.30	39.4	42.0	11.61	10.15
372	Aircraft and parts	30.9	31.0	30.7	413.57	373.49	45.1	44.2	9.17	8.45
373,4,5,6,9	Other transportation equipment	8.6	8.4	8.5						
38	Instruments and related products	130.8	131.0	127.0	374.31	325.73	42.2	41.6	8.87	7.83
381	Engineering, lab and scientific instruments	11.5	11.5	11.2	372.36	335.20	42.8	42.7	8.70	7.85
382	Measuring and controlling instruments	12.0	12.1	11.4	264.40	244.08	40.0	41.3	6.61	5.91
384	Medical and dental instruments and supplies	13.4	13.2	13.5	243.00	220.89	40.5	39.8	6.00	5.55
385	Ophthalmic goods	9.0	9.2	9.2	246.51	323.31	41.5	40.9	5.94	5.68
386	Photographic equipment and supplies	78.9	78.8	75.8	453.53	391.85	43.4	42.5	10.45	9.22
383,7	Other instruments; watches, clocks and parts	6.1	6.2	5.9						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Nondurable goods	678.1	694.6	693.6	$259.99	$238.51	37.9	38.1	$6.86	$6.26
20	Food and kindred products	87.6	90.2	88.4	300.76	274.45	41.2	41.9	7.30	6.55
201	Meat products	7.9	8.0	7.9	326.30	n.c.	39.6	n.c.	8.24	n.c.
203	Preserved fruits and vegetables	11.1	12.2	12.3	230.68	223.16	40.4	40.5	5.71	5.51
204	Grain mill products	6.1	6.2	6.0	388.04	362.75	44.5	44.4	8.72	8.17
205	Bakery products	16.8	16.9	17.1	317.60	n.c.	39.9	n.c.	7.96	n.c.
206	Sugar and confectionery products	7.9	8.2	8.6	289.46	266.09	41.0	41.0	7.06	6.49
208	Beverage industries 2/	14.8	15.2	13.5	322.04	288.64	38.8	38.9	8.30	7.42
202,7,9	Other food and kindred products	23.1	23.6	23.1						
21	Tobacco manufactures	2.9	2.9	2.7						
22	Textile mill products	34.4	36.6	35.5	219.35	196.61	40.1	39.6	5.47	4.94
221-3	Broad woven fabric mills	4.1	4.1	4.5	267.33	248.47	40.2	40.8	6.65	6.09
225	Knitting mills	17.9	20.1	19.2						
226	Dyeing and finishing, exc. wool and knit goods	3.2	3.2	3.1	273.31	231.43	43.8	41.4	6.24	5.59
224,7-9	Other textile mill products	9.2	9.1	8.7						
23	Apparel and other finished textile products	157.1	162.4	164.2	188.57	176.30	34.1	34.3	5.53	5.14
231	Men's and boys' suits, coats and overcoats	9.7	10.1	10.0	242.26	220.07	37.1	35.9	6.53	6.13
232	Men's and boys' furnishings and work clothing	15.9	16.0	15.6	190.23	179.07	37.3	38.1	5.10	4.70
233	Women's, misses' and juniors' outerwear	72.0	74.5	78.1	187.20	173.30	32.5	33.2	5.76	5.22
234	Women's, children's, infants' undergarments	10.1	10.2	10.2	169.50	156.70	33.9	33.2	5.00	4.72
238	Miscellaneous apparel and accessories 2/	10.1	11.2	10.1	193.80	169.59	35.3	34.4	5.49	4.93
239	Miscellaneous fabricated textile products	24.4	25.1	25.2	166.97	158.42	35.3	35.6	4.73	4.45
235,6,7	Other apparel and textile products	14.9	15.2	15.1						
26	Paper and allied products	50.0	50.7	51.0	307.15	281.62	42.6	42.8	7.21	6.58
262	Paper mills, exc. bldg. paper mills	11.3	11.5	11.6	397.90	358.83	47.2	46.3	8.43	7.75
264	Converted paper products, exc. boxes	20.6	21.0	20.6	270.44	249.83	41.1	41.5	6.58	6.02
265	Paperboard containers and boxes	15.2	15.2	15.6	295.18	272.39	41.4	42.1	7.13	6.47
261,3,6	Other paper and allied products	3.0	3.0	3.2						
27	Printing, publishing and allied ind.	155.6	157.3	156.1	358.53	335.15	37.0	37.7	9.69	8.89
271	Newspapers	33.7	34.2	34.1						
272	Periodicals	27.3	27.0	27.0						
273	Books	24.7	25.1	24.9	288.35	258.84	39.5	39.1	7.30	6.62
275	Commercial printing	38.5	39.3	38.4	370.36	346.72	38.3	39.4	9.67	8.80
278	Bookbinding and related industries	8.7	8.9	9.1	244.29	233.45	38.9	40.6	6.28	5.75
279	Service industries for the printing trade 2/	8.7	8.7	8.6	466.72	415.80	37.1	36.0	12.58	11.55
274,6,7	Other printing, publishing and allied industries	14.0	14.3	13.9						
28	Chemicals and allied products	70.9	71.0	72.6	341.82	312.28	42.2	42.2	8.10	7.40
281	Industrial inorganic chemicals	7.9	7.9	8.1	389.09	368.38	41.0	42.1	9.49	8.75
282	Plastics materials, synthetic resins, etc.	5.8	5.8	6.0	383.11	348.77	45.5	44.6	8.42	7.82
283	Drugs	21.4	21.5	21.6	347.27	323.68	43.3	43.8	8.02	7.39
284	Soap, cleaning preparations, cosmetics, etc.	18.3	18.3	18.6	291.53	n.c.	40.1	n.c.	7.27	n.c.
286	Industrial organic chemicals	10.6	10.6	11.2	386.24	336.91	43.3	41.8	8.92	8.06
285,7,9	Other chemicals and allied products	6.9	7.0	7.1						
29	Petroleum refining and related industries	6.4	6.6	6.5						
30	Rubber and miscellaneous plastics products	30.8	31.0	32.4	248.29	224.47	39.6	39.8	6.27	5.64
301-4,6	Rubber products	3.4	3.4	3.7	330.03	305.14	41.1	41.8	8.03	7.30
307	Miscellaneous plastics products	27.4	27.5	28.7	239.16	214.63	39.4	39.6	6.07	5.42
31	Leather and leather products	26.7	27.6	26.3	179.94	163.39	37.1	36.8	4.85	4.44
314	Footwear, except rubber	8.8	8.9	8.1	177.33	164.92	38.3	38.0	4.63	4.34
317	Handbags and other personal leather goods	9.9	10.1	10.0	163.35	149.33	36.3	36.6	4.50	4.08
311-3,5,6,9	Other leather products and leather	8.0	8.6	8.2						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Nondurable goods - continued									
39	Miscellaneous manufacturing industries	55.6	58.4	58.1	$226.78	$210.10	37.3	38.2	$6.08	$5.50
391	Jewelry, silverware and plated ware	14.6	15.5	16.1	254.77	235.49	36.5	37.8	6.98	6.23
394	Toys, amusement, sporting and athletic goods	12.0	13.2	12.7	223.78	203.04	37.8	38.6	5.92	5.26
395	Pens, pencils, office and artists' materials	3.8	3.9	4.1						
396	Costume jewelry, costume novelties, notions	7.7	8.1	8.2	198.90	193.33	37.6	38.9	5.29	4.97
393,9	Other miscellaneous mfg. industries	17.4	17.7	16.9						
10-14	Mining	5.7	6.1	5.3						
	Construction	176.0	202.5	187.3	420.29	396.03	35.8	36.2	11.74	10.94
15	General building contractors	35.0	39.0	38.9						
16	Heavy construction contractors	20.6	27.8	23.5						
17	Special trade contractors	120.4	135.7	124.9						
	Transportation and public utilities	427.7	434.4	427.7						
40	Railroad transportation	19.4	19.4	19.7						
45	Air transportation	53.8	54.0	54.7						
41,2,4,6,7	Other transportation	162.7	168.6	165.3						
48	Communication	134.4	134.8	131.2						
481,2	Telephone and telegraph	102.3	102.1	100.9	437.06	392.85	41.0	40.5	10.66	9.70
49	Electric, gas and sanitary services	57.4	57.5	56.8	456.19	407.55	43.2	41.8	10.56	9.75
	Wholesale and retail trade	1,438.6	1,520.9	1,450.7	219.77	204.96	33.4	33.6	6.58	6.10
50,51	Wholesale trade	443.3	450.2	446.1	305.42	284.25	37.8	37.9	8.08	7.50
52-59	Retail trade	995.2	1,070.7	1,004.6	166.46	156.24	30.6	31.0	5.44	5.04
52	Bldg. materials, hardware, farm equip.	27.6	29.6	28.0						
53	General merchandise stores	165.4	196.7	170.7						
531	Department stores	143.4	172.3	148.4	142.06	130.29	27.8	27.2	5.11	4.79
54	Food stores	177.1	182.6	178.2						
55	Automotive dealers and service stations	78.1	79.5	82.4						
56	Apparel and accessories	83.6	92.4	83.9						
57	Furniture, home furnishings and equip.	41.8	43.4	41.6						
58	Eating and drinking places	283.1	299.0	281.1						
59	Miscellaneous retail stores	138.7	147.5	138.6						
	Finance, insurance and real estate	627.6	629.9	610.6						
60	Banking	221.5	221.3	212.2	229.01	218.00	36.7	36.7	6.24	5.94
62	Security and commodity brokers	90.4	90.1	82.8						
63	Insurance carriers	118.5	119.3	119.3						
64	Insurance agents and brokers	49.3	49.3	48.0						
65,6	Real estate and combinations of real estate, insurance	110.2	112.4	110.6						
61,7	Credit agencies, investment companies	37.6	37.5	37.7						
70-86,89,07-09,99	Services and miscellaneous	1,701.6	1,723.6	1,646.8						
	Hotels (year-round)	50.6	52.3	48.5	198.99	175.06	33.0	31.6	6.03	5.54
806	Hospitals (nongovernmental)	256.7	255.3	248.8						
	Government	1,295.2	1,312.5	1,305.0						
	Federal	160.2	162.3	159.8						
	State 3/	244.5	247.1	245.4						
	Local	890.5	903.2	899.8						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries.

2/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
331	Blast furnaces and basic steel products	$494.91	41.8	$11.84
354	Metalworking machinery and equip.	351.07	42.4	8.28
208	Beverage industries	320.76	39.6	8.10
238	Miscellaneous apparel and accessories	192.39	35.3	5.45
279	Service industries for the printing trade	469.74	37.7	12.46

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table A-4. AVERAGE WEEKLY HOURS AND AVERAGE OVERTIME HOURS OF PRODUCTION WORKERS IN SELECTED MANUFACTURING INDUSTRIES, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	Average weekly hours		Average weekly overtime hours		Overtime hours as percent of total hours	
		Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	All manufacturing	39.5	39.9	2.7	2.8	6.8	7.1
	Durable goods	41.2	41.5	3.0	3.2	7.2	7.7
24	Lumber and wood products, exc. furniture	39.5	40.5	2.4	2.8	6.0	7.0
25	Furniture & fixtures	39.4	40.7	2.4	3.0	6.1	7.4
32	Stone, clay, glass and concrete products	41.4	41.7	3.3	3.6	8.0	8.5
33	Primary metal industries	40.6	41.3	3.1	3.2	7.7	7.7
34	Fabricated metal products	40.0	41.0	2.4	3.2	6.0	7.7
35	Machinery, except electrical	41.9	42.0	3.2	3.5	7.6	8.4
36	Electrical and electronic machinery, equipment & supplies	41.0	41.0	2.7	2.8	6.6	6.8
37	Transportation equipment	41.4	42.7	3.6	3.9	8.7	9.1
38	Instruments and related products	42.2	41.6	3.0	2.6	7.2	6.4
	Nondurable goods	37.9	38.1	2.4	2.5	6.3	6.5
20	Food and kindred products	41.2	41.9	4.0	4.0	9.6	9.4
22	Textile mill products	40.1	39.8	3.3	3.1	8.3	7.7
23	Apparel & other finished textile products	34.1	34.3	0.9	0.9	2.5	2.6
26	Paper & allied products	42.6	42.8	4.4	4.3	10.4	10.1
27	Printing, publishing & allied industries	37.0	37.7	3.1	3.8	8.5	10.0
28	Chemicals & allied products	42.2	42.2	3.2	3.5	7.5	8.3
31	Leather & leather products	37.1	36.8	1.6	1.3	4.2	3.6
39	Miscellaneous manufacturing industries	37.3	38.2	1.3	1.5	3.4	3.9

Table B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA

(Covers New York City and Nassau, Putnam, Rockland, Suffolk and Westchester counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	4,615.2	4,707.0	4,582.7						
	Manufacturing	736.0	749.1	752.1	$260.37	$240.52	37.9	38.3	$6.87	$6.28
	Durable goods	267.3	268.7	269.2						
24	Lumber and wood products, exc. furniture	5.0	5.1	5.4						
25	Furniture and fixtures	13.9	14.0	13.7						
32	Stone, clay, glass and concrete products	7.2	7.5	7.3						
33	Primary metal industries	12.1	12.2	12.4						
34	Fabricated metal products	39.0	39.3	40.4						
35	Machinery, except electrical	45.9	45.9	46.0						
36	Electric and electronic equipment	72.2	72.5	73.1						
37	Transportation equipment	39.1	39.1	38.4						
38	Instruments and related products	32.8	33.1	32.5						
	Nondurable goods	468.6	480.3	482.9						
20	Food and kindred products	43.4	43.9	43.6						
21	Tobacco manufactures	2.8	2.8	2.7						
22	Textile mill products	22.1	24.0	22.8						
23	Apparel and other textile products	139.9	144.4	147.0						
26	Paper and allied products	24.0	24.2	24.5						
27	Printing, publishing and allied industries	118.6	119.5	119.2						
28	Chemicals and allied products	42.1	42.4	43.9						
29	Petroleum refining and related industries	3.6	3.6	4.0						
30	Rubber and miscellaneous plastics prods.	14.8	14.8	15.1						
31	Leather and leather products	15.6	16.0	15.3						
39	Misc. manufacturing industries	41.6	44.8	44.8						
10-14	Mining	1.8	1.8	1.6						
15-17	Construction	119.4	130.1	120.9						
40-49	Transportation and public utilities	318.1	321.5	317.4						
	Wholesale and retail trade	947.5	993.5	946.5						
50,51	Wholesale	333.7	336.7	333.0						
52-59	Retail	613.8	656.8	613.6						
60-67	Finance, insurance and real estate	523.4	524.5	507.5						
70-86,89,07-09,99	Services and miscellaneous	1,208.2	1,217.9	1,167.9						
	Government	760.8	768.6	768.7						
	Federal	108.9	111.1	108.4						
	State	93.2	93.9	94.2						
	Local	558.8	563.6	566.0						

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	3,273.1	3,329.7	3,252.2						
	Manufacturing	477.5	489.6	492.7	$249.75	$229.40	37.0	37.3	$6.75	$6.15
	Durable goods	106.0	106.9	108.2	253.99	235.17	39.5	40.2	6.43	5.85
24	Lumber and wood products, exc. furniture	3.3	3.3	3.4	267.33	249.88	38.8	39.6	6.89	6.31
25	Furniture and fixtures	10.3	10.3	10.0	237.38	231.60	37.8	40.0	6.28	5.79
254	Partitions and fixtures	4.1	4.2	3.9	290.31	n.c.	37.9	n.c.	7.66	n.c.
251,2,3,9	Other furniture and fixtures	6.2	6.2	6.2						
32	Stone, clay, glass and concrete products	4.1	4.3	4.2	265.72	231.64	39.6	38.8	6.71	5.97
33	Primary metal industries	6.5	6.6	6.8	328.55	307.76	39.3	41.2	8.36	7.47
34	Fabricated metal products	21.3	21.5	22.6	237.16	219.35	39.2	40.1	6.05	5.47
344	Fabricated structural metal products	6.2	6.2	6.1	259.94	240.99	40.3	40.3	6.45	5.98
346	Metal forging and stampings	3.0	3.1	3.3	242.44	218.06	38.3	38.8	6.33	5.62
349	Misc. fabricated metal products	3.7	3.7	3.8	271.26	243.69	41.1	41.8	6.60	5.83
341-3,5,7,8	Other fabricated metal products	8.4	8.5	9.4						
35	Machinery, except electrical	15.3	15.4	15.5	266.18	253.38	40.7	41.2	6.54	6.15
355	Special industry machinery	3.2	3.2	3.3	312.91	307.65	41.5	43.7	7.54	7.04
357	Office and computing machines	3.4	3.4	3.5	221.61	208.58	41.5	41.8	5.34	4.99
351-4,6,8,9	Other nonelectrical machinery	8.7	8.7	8.7						
36	Electrical and electronic machinery, equipment and supplies	29.2	29.3	29.9	236.59	215.99	39.3	39.2	6.02	5.51
363	Household appliances	2.4	2.4	2.4	230.47	245.25	39.6	45.5	5.82	5.39
364	Electric lighting and wiring equip.	9.6	9.7	10.1	233.75	201.47	38.7	36.9	6.04	5.46
365	Radio and television receiving sets	4.6	4.6	4.6						
366	Communication equipment	6.3	6.3	6.4	276.74	259.26	40.4	40.7	6.85	6.37
367	Electronic components and accessories	3.0	3.0	2.8	236.13	n.c.	37.6	n.c.	6.28	n.c.
361,2,9	Other electrical products	3.4	3.3	3.5						
37	Transportation equipment	5.8	5.8	5.4						
38	Instruments; photographic, medical and optical goods	10.2	10.4	10.4	210.98	203.30	38.5	39.4	5.48	5.16
	Nondurable goods	371.5	382.7	384.5	247.97	228.13	36.2	36.5	6.85	6.25
20	Food and kindred products	28.1	28.5	28.8	330.84	289.23	42.8	42.1	7.73	6.87
205	Bakery products	6.8	6.8	7.1	346.52	n.c.	41.4	n.c.	8.37	n.c.
206	Sugar and confectionery products	3.9	4.0	4.2	303.71	267.81	42.3	40.7	7.18	6.58
208	Beverage industries	4.8	5.0	5.1						
201-4,7,9	Other food and kindred products	12.6	12.7	12.4						
21	Tobacco manufactures	2.8	2.8	2.7						
22	Textile mill products	18.2	19.9	18.2	202.01	195.94	38.7	37.9	5.22	5.17
221-3	Broad woven fabric mills	2.0	2.0	2.1						
225	Knitting mills	12.5	14.2	12.5						
224,6-9	Other textile mill products	3.7	3.7	3.6						
23	Apparel and other finished textile products	128.2	132.7	134.9	196.52	183.31	34.0	34.2	5.78	5.36
231	Men's and boys' suits, coats and overcoats	5.7	6.1	6.5	233.70	231.42	38.0	39.9	6.15	5.80
232	Men's and boys' furnishings and work clothing	11.3	11.3	10.9	204.17	195.11	37.6	39.1	5.43	4.99
233	Women's, misses' and juniors' outerwear	60.7	63.2	66.8	203.32	182.37	32.9	32.8	6.18	5.56
234	Women's, childern's, infants' undergarments	8.1	8.2	8.2	178.82	173.88	33.3	32.5	5.37	5.35
238	Miscellaneous apparel and accessories 2/	9.2	9.8	9.0	194.50	173.89	35.3	35.2	5.51	4.94
239	Miscellaneous fabricated textile products	19.4	19.9	19.7	161.63	158.85	34.1	35.3	4.74	4.50
235,6,7	Other apparel and textile products	13.9	14.1	13.9						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Nondurable goods - continued									
26	Paper and allied products	16.6	16.8	16.9	$252.97	$244.19	39.9	41.6	$6.34	$5.87
264	Converted paper products, exc. boxes	7.4	7.6	7.7	252.68	238.52	40.3	41.7	6.27	5.72
265	Paperboard containers and boxes	5.8	5.3	5.8	253.34	251.08	39.4	41.5	6.43	6.05
261-3,6	Other paper and allied products	3.4	3.4	3.4						
27	Printing, publishing and allied ind.	93.3	94.2	94.4	394.84	352.16	35.7	35.5	11.06	9.92
271	Newspapers	16.1	16.6	16.2						
272	Periodicals	22.0	22.0	21.9						
273	Books	16.8	16.9	17.0						
275	Commercial printing	20.9	21.2	21.4	412.34	n.c.	38.5	n.c.	10.71	n.c.
278	Bookbinding and related industries	5.6	5.6	5.7	221.37	215.60	38.3	38.5	5.78	5.60
279	Service industries for the printing trade 2/	6.8	6.7	6.7	478.88	420.75	37.5	35.9	12.77	11.72
274,6,7	Other printing, publishing and allied industries	5.1	5.2	5.4						
28	Chemicals and allied products	25.2	25.4	25.8	364.99	346.32	43.4	44.4	8.41	7.80
283	Drugs	4.9	5.0	5.0						
284	Soap, cleaning preparations, cosmetics, etc.	11.4	11.5	11.1	443.47	n.c.	41.1	n.c.	10.79	n.c.
281,2,5,6,7,9	Other chemicals and allied products	8.8	8.9	9.6						
29	Petroleum refining and related industries	1.5	1.5	2.0						
30	Rubber and miscellaneous plastics products	8.0	8.0	8.3	199.82	189.63	36.8	38.7	5.43	4.90
31	Leather and leather products	13.8	14.1	13.6	170.92	156.45	36.6	35.8	4.67	4.37
314	Footwear, except rubber	3.0	3.0	2.5	200.06	172.58	38.4	37.6	5.21	4.59
317	Handbags and other personal leather goods	7.1	7.2	7.3						
311,3,5,6,9	Other leather products and leather	3.6	3.9	3.8						
39	Miscellaneous manufacturing industries	35.8	38.7	38.9	209.96	198.00	36.2	37.5	5.80	5.28
394	Toys, amusement, sporting and athletic goods	5.8	6.8	5.9	166.57	n.c.	37.6	n.c.	4.43	n.c.
391,3,5,6,9	Other miscellaneous mfg. industries	30.0	31.9	32.9						
10-14	Mining	1.2	1.2	1.1						
	Construction	70.7	74.6	71.4	438.70	393.54	35.9	35.2	12.22	11.18
15	General building contractors	12.6	13.0	12.7						
16	Heavy construction contractors	8.7	9.3	8.4						
17	Special trade contractors	49.5	52.3	50.3						
	Transportation and public utilities	255.9	258.7	255.7						
40	Railroad transportation	6.2	6.2	6.1						
45	Air transportation	48.6	48.8	49.5						
41,2,4,6,7	Other transportation	93.1	95.4	94.8						
48	Communication	83.1	83.3	80.5						
481,2	Telephone and telegraph	60.3	60.0	59.0	449.63	402.79	41.1	40.4	10.94	9.97
49	Electric, gas and sanitary services	24.8	24.9	24.8	470.81	413.34	44.5	42.7	10.58	9.68
	Wholesale and retail trade	606.5	636.0	612.2	256.63	240.39	35.3	35.3	7.27	6.81
50,51	**Wholesale trade**	244.3	247.1	245.1	321.58	301.18	37.7	37.6	8.53	8.01
52,59	Retail trade	362.2	388.9	367.1	193.12	183.35	32.9	32.8	5.87	5.59
52	Bldg. materials, hardware, farm equip.	6.2	6.5	6.1						
53	General merchandise stores	63.9	77.4	67.5						
531	Department stores	53.5	66.4	57.1	166.75	152.32	28.8	28.0	5.79	5.44
54	Food stores	57.7	59.2	59.9						
55	Automotive dealers and service stations	14.9	15.2	15.3						
56	Apparel and accessories	41.5	44.9	41.7						
57	Furniture, home furnishings and equip.	16.5	17.1	16.4						
58	Eating and drinking places	110.0	115.0	108.9						
59	Miscellaneous retail stores	51.4	53.6	51.2						
	Finance, insurance and real estate	450.4	451.2	435.6						
60	Banking	155.7	155.4	148.6	254.08	240.04	37.2	37.1	6.83	6.47
62	Security and commodity brokers	86.5	86.2	79.1						
63	Insurance carriers	74.8	75.3	74.8						
64	Insurance agents and brokers	27.5	27.5	26.7						
65,6	Real estate and combinations of real estate, insurance	82.3	83.3	83.0						
61,7	Credit agencies, investment companies	23.5	23.5	23.5						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
70-86,89,07-09,99	Services and miscellaneous	902.7	907.4	870.8						
	Hotels (year-round)	26.0	26.9	24.3	$242.66	$212.25	36.6	34.4	$6.63	$6.17
806	Hospitals (nongovernmental)	120.7	120.7	118.2						
	Government	508.2	511.1	512.6						
	Federal	83.4	85.2	82.5						
	State 3/	52.1	52.3	53.4						
	Local	372.7	373.5	376.8						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries.

2/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
238	Miscellaneous apparel and accessories	$192.93	35.4	$5.45
279	Services industries for the printing trade	472.26	37.6	12.56

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
WESTCHESTER COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	348.3	357.8	345.1						
	Manufacturing	74.7	74.8	74.9	$273.14	$271.74	39.3	42.0	$6.95	$6.47
	Durable goods	41.1	41.4	41.5	291.67	294.19	39.9	43.2	7.31	6.81
34	Fabricated metal products	2.6	2.6	2.6	204.77	198.36	34.3	36.0	5.97	5.51
35	Machinery, except electrical	16.9	16.9	16.6	368.07	326.93	42.7	41.7	8.62	7.84
36	Electric and electronic equipment 1/	8.3	8.3	8.5	218.40	207.26	41.6	40.8	5.25	5.08
37	Transportation equipment	5.6	5.7	5.5	481.01	565.29	41.9	57.1	11.48	9.90
38	Instruments and related products	4.6	4.7	4.7						
24,25,32,33	Other durable goods	3.2	3.2	3.6						
	Nondurable goods	33.6	33.4	33.4	234.98	226.34	37.9	39.5	6.20	5.73
20	Food and kindred products	10.3	10.4	9.9	328.77	314.08	46.7	46.6	7.04	6.74
23	Apparel and other textile products 1/	3.4	3.4	3.5	157.68	165.39	31.1	34.6	5.07	4.78
27	Printing, publishing and allied industries	8.3	8.0	7.9	351.75	330.62	36.6	38.4	9.61	8.61
28	Chemicals and allied products	5.1	5.1	5.5	271.08	238.76	40.4	37.6	6.71	6.35
21,22,26,29-31,39	Other nondurable goods	6.5	6.5	6.5						
15-17	Construction	13.3	15.2	13.2						
40-49	Transportation and public utilities	19.3	19.4	19.2						
	Wholesale and retail trade	82.6	87.1	80.8						
50,51	Wholesale	24.7	24.9	24.4						
52-59	Retail	57.9	62.2	56.5						
60-67	Finance, insurance and real estate	18.3	18.4	17.7						
10-14,70-86,89 07,09,99	Services and miscellaneous	86.6	87.9	85.1						
	Government	53.6	54.9	54.1						
	Federal	6.4	6.7	6.6						
	State	4.3	4.4	4.3						
	Local	43.0	43.9	43.2						

1/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
36	Electric and electronic equipment	$223.66	42.2	$5.30
23	Apparel and other textile products	153.69	30.8	4.99

Table B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCKLAND COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	81.3	83.0	79.9						
	Manufacturing	15.9	16.1	15.7	$290.50	$266.59	40.8	40.7	$7.12	$6.55
15-17	Construction	2.3	2.6	2.4						
40-49	Transportation and public utilities	3.5	3.5	3.5						
	Wholesale and retail trade	17.9	18.6	17.5						
50,51	Wholesale	3.2	3.1	3.1						
52-59	Retail	14.8	15.5	14.3						
60-67	Finance, insurance and real estate	2.5	2.5	2.5						
10-14,70-86,89 07,09,99	Services and miscellaneous	18.0	18.2	17.2						
	Government	21.1	21.4	21.2						

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Table B-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY NASSAU-SUFFOLK AREA

(Covers Nassau and Suffolk counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	900.6	924.4	893.4						
	Manufacturing	166.6	167.3	167.5	$288.72	$260.95	40.1	39.9	$7.20	$6.54
	Durable goods	114.0	114.2	113.5	309.48	278.80	41.1	41.0	7.53	6.80
34	Fabricated metal products	13.5	13.6	13.7	244.61	231.67	39.2	39.2	6.24	5.91
36,38	Electrical equipment and instruments	51.2	51.3	50.6	304.03	267.04	40.7	40.4	7.47	6.61
37	Transportation equipment	27.6	27.6	27.6	451.72	397.83	46.0	44.7	9.82	8.90
24,25,32,33,35	Other durable goods	21.6	21.7	21.7						
	Nondurable goods	52.6	53.1	54.0	246.24	228.16	38.0	37.9	6.48	6.02
20	Food and kindred products	4.7	4.8	4.7						
22	Textile mill products	2.8	2.9	3.3						
23	Apparel and other textile products	7.7	7.8	8.0	172.21	164.82	33.7	33.5	5.11	4.92
27	Printing, publishing and allied industries	15.2	15.3	15.1	405.30	367.63	38.6	37.9	10.50	9.70
26,28-31,39	Other nondurable goods	22.1	22.4	22.9						
15-17	Construction	32.7	37.0	33.2						
40-49	Transportation and public utilities	38.9	39.3	38.5						
	Wholesale and retail trade	237.5	248.8	233.1						
50,51	Wholesale	61.1	61.4	60.1						
52-59	Retail	176.3	187.4	173.0						
60-67	Finance, insurance and real estate	51.7	51.9	51.2						
10-14,70-86,89 07-09,99	Services and miscellaneous	198.7	202.2	192.4						
	Government	174.6	177.9	177.6						
	Federal	18.2	18.3	18.5						
	State	28.9	29.2	28.9						
	Local	127.5	130.4	130.3						

Table C-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY ALBANY-SCHENECTADY-TROY AREA

(Covers Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	332.7	339.4	333.4						
	Manufacturing	57.5	58.0	58.6	$322.80	$292.84	40.0	40.9	$8.07	$7.16
	Durable goods	30.6	30.9	31.1	362.80	324.41	40.0	40.5	9.07	8.01
32	Stone, clay, glass and concrete products	3.8	3.8	3.7	388.96	378.43	41.6	43.8	9.35	8.64
33,34	Primary and fabricated metals	4.1	4.1	4.1	365.60	348.57	40.0	41.3	9.14	8.44
35-37	Machinery, including electrical and transportation equipment	20.7	21.0	21.2	376.91	319.57	39.8	39.6	9.47	8.07
24,25,38	Other durable goods	2.0	2.0	2.0						
	Nondurable goods	27.0	27.2	27.5	281.10	260.19	40.1	41.3	7.01	6.30
20	Food and kindred products 1/	5.5	5.6	5.5	263.20	252.10	37.6	40.4	7.00	6.24
22	Textile mill products	4.1	4.1	4.3	245.84	222.89	40.5	40.6	6.07	5.49
23	Apparel and other textile products 1/	2.8	2.9	3.1	168.22	168.24	34.9	39.4	4.82	4.27
26	Paper and allied products 1/	3.3	3.3	3.3	371.68	342.90	46.0	46.4	8.08	7.39
27	Printing, publishing and allied industries 1/	3.9	3.9	3.8	318.52	297.99	38.1	38.7	8.36	7.70
28	Chemicals and allied products	4.9	4.9	5.0	394.17	352.22	43.7	43.7	9.02	8.06
29-31,39	Other nondurable goods	2.6	2.7	2.4						
15-17	Construction	9.5	10.8	9.5						
40-49	Transportation and public utilities	15.7	16.1	15.7						
	Wholesale and retail trade	67.0	69.4	68.3						
50,51	Wholesale	16.8	17.1	17.1						
52-59	Retail	50.2	52.3	51.2						
60-67	Finance, insurance and real estate	15.6	15.7	15.4						
10-14,70-86,89 07-09,99	Services and miscellaneous	70.8	71.6	69.2						
	Government	96.5	97.8	96.8						
	Federal	8.8	8.8	8.9						
	State	49.5	50.4	49.8						
	Local	38.2	38.5	38.1						

1/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
20	Food and kindred products	$288.43	41.5	$6.95
23	Apparel and other textile products	172.49	36.7	4.70
26	Paper and allied products	371.91	46.2	8.05
27	Printing, publishing and allied industries	325.48	39.5	8.24

Table C-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY BINGHAMTON AREA

(Covers Broome and Tioga counties, N.Y. and Susquehanna County, Pa. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	116.5	117.9	116.5						
	Manufacturing	42.2	42.1	42.6	$284.69	$260.82	41.2	41.4	$6.91	$6.30
	Durable goods	33.4	33.0	33.7	312.49	278.28	42.4	42.1	7.37	6.61
33-36	Metals and machinery	28.3	28.2	28.8	316.40	282.32	42.3	42.2	7.48	6.69
24,25,32,37,38	Other durable goods	5.2	4.8	4.9						
	Nondurable goods	8.7	9.0	8.9						
15-17	Construction	3.3	3.6	3.3						
40-49	Transportation and public utilities	4.5	4.6	4.6						
	Wholesale and retail trade	21.5	22.1	21.5						
50,51	Wholesale	4.3	4.4	4.4						
52-59	Retail	17.2	17.7	17.1						
60-67	Finance, insurance and real estate	4.0	4.0	4.1						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.2	18.1	17.3						
	Government	22.9	23.4	23.0						
	Federal	1.1	1.1	1.1						
	State	6.2	6.2	5.9						
	Local	15.6	16.1	16.0						

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Table C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO AREA

(Covers Erie and Niagara counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	494.2	507.7	498.3						
	Manufacturing	133.5	135.2	137.1	$395.20	$359.45	40.0	40.8	$9.88	$8.81
	Durable goods	89.5	90.2	92.4	421.20	383.16	40.0	41.2	10.53	9.30
32	Stone, clay, glass & concrete prods.	6.2	6.3	6.8	318.35	300.00	39.4	41.9	8.08	7.16
33	Primary metal industries 1/	18.5	18.1	19.7	484.01	437.06	40.2	41.0	12.04	10.66
34	Fabricated metal products	12.0	12.5	11.2	425.25	366.17	40.5	41.8	10.50	8.76
35	Machinery, except electrical	13.3	13.2	13.0	360.86	332.90	41.1	42.3	8.78	7.87
36	Electric and electronic equipment	11.5	11.7	11.7	354.89	349.85	42.4	45.2	8.37	7.74
37	Transportation equipment	22.4	22.7	24.1	481.05	427.96	38.3	38.8	12.56	11.03
24,25,38	Other durable goods	5.7	5.7	6.0						
	Nondurable goods	44.0	45.0	44.6	334.80	303.24	40.0	39.9	8.37	7.60
20	Food and kindred products	9.0	9.4	8.8	363.31	327.13	43.2	43.1	8.41	7.59
22,23	Textiles and apparel	3.5	3.6	3.5	256.60	223.67	36.5	34.2	7.03	6.54
26	Paper and allied products	3.8	3.8	4.2	305.45	273.98	41.0	41.2	7.45	6.65
27	Printing & publishing & allied inds.	8.8	8.9	8.8	317.63	296.93	36.3	36.3	8.75	8.18
28	Chemicals and allied products	9.3	9.3	9.2	389.73	355.75	42.5	52.2	9.17	8.43
30	Rubber & miscellaneous plastics prods.	5.2	5.2	5.7	353.50	325.82	40.4	41.4	8.75	7.87
29,31,39	Other nondurable goods	4.3	4.8	4.4						
15-17	Construction	13.6	15.8	14.2						
40-49	Transportation and public utilities	26.0	27.1	26.9						
	Wholesale and retail trade	112.0	116.3	113.5						
50,51	Wholesale	25.2	25.5	25.6						
52-59	Retail	86.7	90.8	87.8						
60-67	Finance, insurance and real estate	22.3	22.5	21.9						
10-14,70-86,89 07-09,99	Services and miscellaneous	100.8	103.1	97.3						
	Government	86.1	87.6	87.5						
	Federal	10.2	10.3	10.0						
	State	19.7	19.7	19.3						
	Local	56.2	57.5	58.2						

1/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
33	Primary metal industries	$509.07	42.6	$11.95

Table C-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ELMIRA AREA

(Covers Chemung County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	37.0	37.7	37.0						
	Manufacturing	11.2	11.2	11.7	$296.68	$272.97	40.2	40.5	$7.38	$6.74
	Durable goods	7.9	7.9	8.5	308.77	287.15	40.1	40.5	7.70	7.09
33-36	Metals and machinery	4.7	4.6	5.1	312.12	282.71	40.8	40.1	7.65	7.05
24,25,32,37,38	Other durable goods	3.3	3.2	3.4						
	Nondurable goods	3.2	3.3	3.3						
15-17	Construction	0.9	1.1	0.9						
40-49	Transportation and public utilities	1.3	1.3	1.4						
	Wholesale and retail trade	8.9	9.2	8.3						
50,51	Wholesale	2.4	2.3	2.3						
52-59	Retail	6.6	6.8	6.0						
60-67	Finance, insurance and real estate	1.1	1.1	1.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	7.3	7.4	7.0						
	Government	6.3	6.5	6.8						
	Federal	0.5	0.5	0.5						
	State	1.3	1.3	1.3						
	Local	4.5	4.7	5.0						

Table C-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
POUGHKEEPSIE AREA
(Covers Dutchess County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	95.8	97.9	96.0						
	Manufacturing	31.6	31.7	31.7	$308.48	$267.49	41.8	40.9	$7.38	$6.54
15-17	Construction	2.3	2.8	2.4						
40-49	Transportation and public utilities	2.9	2.9	2.9						
50-59	Wholesale and retail trade	16.0	16.4	15.9						
60-67	Finance, insurance and real estate	2.7	2.7	2.7						
10-14,70-86,89 07-09,99	Services and miscellaneous	17.3	17.8	17.2						
	Government	23.1	23.6	23.2						

Table C-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCHESTER AREA
(Covers Monroe, Livingston, Ontario, Orleans and Wayne Counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	411.4	420.5	410.4						
	Manufacturing	157.0	157.9	156.3	$406.81	$344.87	42.2	41.5	$9.64	$8.31
	Durable goods	126.0	126.0	123.5	438.96	369.56	42.7	41.9	10.28	8.82
33,34	Primary and fabricated metals	7.8	7.6	8.4	337.01	316.92	40.8	42.2	8.26	7.51
35	Machinery, except electrical	20.4	20.1	20.1	527.66	410.06	43.5	41.8	12.13	9.81
36	Electric and electronic equipment	11.7	11.6	11.9	412.68	324.32	42.5	39.6	9.71	8.19
38	Instruments, and related products	81.9	82.3	78.7	441.18	384.20	43.0	42.5	10.26	9.04
24,25,32,37	Other durable goods	4.2	4.3	4.4						
	Nondurable goods	31.0	31.9	32.8	285.42	263.06	40.2	40.1	7.10	6.56
20	Food and kindred products	7.4	8.2	8.3	279.71	261.04	42.9	41.7	6.52	6.26
23	Apparel and other textile products	2.3	2.3	2.3	227.56	208.13	39.1	38.4	5.82	5.42
27	Printing, publishing and allied inds. 1/	8.2	8.3	8.4	330.50	319.19	38.7	39.7	8.54	8.04
22,26,28-31,39	Other nondurable goods	13.1	13.0	13.8						
15-17	Construction	10.0	11.0	9.8						
40-49	Transportation and public utilities	12.7	12.9	12.7						
	Wholesale and retail trade	75.4	79.3	76.9						
50,51	Wholesale	15.2	15.2	15.2						
52-59	Retail	60.2	64.0	61.7						
60-67	Finance, insurance and real estate	15.8	15.9	15.7						
10-14,70-86,89 07-09,99	Services and miscellaneous	79.2	80.5	77.5						
	Government	61.4	63.2	61.5						
	Federal	5.0	5.0	5.1						
	State	11.6	11.6	11.8						
	Local	44.8	46.6	44.6						

1/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
27	Printing, publishing and allied industries	$339.11	-	$8.74

Table C-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
MONROE COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan.' 1980
	Total nonagricultural	337.3	343.4	333.4						
	Manufacturing	136.6	136.9	134.2	$433.93	$368.68	42.5	41.8	$10.21	$8.82
	Durable goods	117.2	117.4	114.4	453.45	383.11	42.9	42.1	10.57	9.10
33,34	Primary and fabricated metals 1/	5.6	5.5	6.1	332.43	329.02	40.1	42.4	8.29	7.76
35	Machinery, except electrical	18.3	18.0	17.8	542.88	427.98	43.5	42.0	12.48	10.19
36	Electric and electronic equipment	10.1	10.1	10.3	440.48	347.38	42.6	39.7	10.34	8.75
38	Instruments and related products	81.4	81.9	78.3	444.36	385.48	43.1	42.5	10.31	9.07
24,25,32,37	Other durable goods	1.9	1.9	1.9						
	Nondurable goods	19.3	19.5	19.8	307.65	285.42	39.8	40.2	7.73	7.10
20	Food and kindred products	4.2	4.2	4.4	356.54	304.79	41.7	41.3	8.55	7.38
23	Apparel and other textile products	1.6	1.6	1.6	242.35	225.20	38.9	38.3	6.23	5.88
27	Printing, publishing and allied ind. 1/	7.0	7.2	7.3	349.59	341.20	38.8	40.0	9.01	8.53
22,26,28-31,39	Other nondurable goods	6.5	6.5	6.5						
15-17	Construction	8.2	8.9	8.1						
40-49	Transportation and public utilities	10.1	10.2	10.2						
	Wholesale and retail trade	59.2	61.9	60.4						
50,51	Wholesale	12.2	12.2	12.5						
52-59	Retail	47.0	49.7	47.9						
60-67	Finance, insurance and real estate	14.2	14.3	14.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	68.4	69.4	65.9						
	Government	40.6	41.7	40.5						
	Federal	2.9	2.9	3.0						
	State	6.7	6.7	6.4						
	Local	31.0	32.2	31.1						

1/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
33,34	Primary and fabricated metals	$351.12	42.0	$8.36
27	Printing, publishing and allied products	359.14	38.7	9.28

Table C-8. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
SYRACUSE AREA

(Covers Madison, Onondaga and Oswego counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	255.9	261.5	256.0						
	Manufacturing	59.3	59.6	59.2	$339.46	$307.13	41.6	41.9	$8.16	$7.33
	Durable goods	40.0	40.1	41.4	353.21	317.18	41.8	41.9	8.45	7.57
32	Stone, clay, glass and concrete products 1/	2.0	2.0	2.0	295.94	269.98	41.8	41.6	7.08	6.49
33	Primary metal industries	4.8	4.9	5.3	426.01	380.22	41.2	42.2	10.34	9.01
34	Fabricated metal products	2.1	2.1	2.5	285.48	261.46	40.9	41.7	6.98	6.27
35,36	Machinery, including electrical	23.6	23.5	23.4	344.92	320.89	42.9	44.2	8.04	7.26
37	Transportation equipment	4.8	4.9	5.5	430.17	359.48	39.0	37.8	11.03	9.51
24,25,38	Other durable goods	2.6	2.6	2.7						
	Nondurable goods	19.3	19.5	17.9	311.06	283.66	41.2	41.9	7.55	6.77
20	Food and kindred products	6.2	6.4	4.9	296.73	275.22	41.5	41.7	7.15	6.60
26	Paper and allied products	2.0	2.1	2.0	324.54	286.18	43.1	41.9	7.53	6.83
27	Printing, publishing and allied industries	2.9	2.9	2.9	275.08	298.45	38.1	47.0	7.22	6.35
21-23,28-31,39	Other nondurable goods	8.1	8.0	8.0						
15-17	Construction	8.5	9.2	9.1						
40-49	Transportation and public utilities	14.6	14.9	14.7						
	Wholesale and retail trade	56.0	57.9	56.9						
50,51	Wholesale	17.7	17.9	18.1						
52-59	Retail	38.3	40.0	38.8						
60-67	Finance, insurance and real estate	16.4	16.5	15.7						
10-14,70-86,89 07-09,99	Services and miscellaneous	51.5	52.9	51.1						
	Government	49.6	50.5	49.3						
	Federal	4.6	4.6	4.6						
	State	10.8	10.9	10.7						
	Local	34.2	35.0	33.9						

1/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
32	Stone, clay, glass and concrete products	$315.65	44.9	$7.03

Table C-9. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
UTICA-ROME AREA

(Covers Herkimer and Oneida counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980	Jan. 1981	Jan. 1980
	Total nonagricultural	111.4	1 113.4	113.1						
	Manufacturing	29.1	29.4	32.1	$280.10	$264.80	39.9	40.0	$7.02	$6.62
	Durable goods 1/	19.4	19.6	22.1	318.06	293.04	41.2	40.7	7.72	7.20
33	**Primary metal industries**	3.9	3.9	5.2	343.16	314.61	41.9	40.7	8.19	7.73
34	**Fabricated metal products**	3.5	3.5	4.2	303.03	309.61	39.1	40.9	7.75	7.57
35-37	**Machinery, including electrical and transportation equipment 1/**	10.0	10.1	10.5	332.64	294.07	42.0	40.9	7.92	7.19
24,25,32,38	**Other durable goods**	2.0	2.1	2.2						
	Nondurable goods	9.7	9.8	9.9						
20	**Food and kindred products**	1.8	1.7	1.9	239.28	240.78	36.7	37.1	6.52	6.49
22	**Textile mill products**	1.2	1.3	1.3	184.86	173.63	40.1	40.1	4.61	4.33
23	**Apparel and other textile products**	1.0	1.0	1.1	203.00	189.52	35.0	36.8	5.80	5.15
31	**Leather and leather products**	1.4	1.5	1.3	149.65	137.94	36.5	36.3	4.10	3.80
21,26-30,39	**Other nondurable goods**	4.3	4.4	4.3						
15-17	Construction	2.1	2.4	2.2						
40-49	Transportation and public utilities	3.9	3.9	3.9						
	Wholesale and retail trade	21.5	22.2	21.3						
50,51	Wholesale	4.9	4.9	4.9						
52-59	Retail	16.7	17.4	16.4						
60-67	Finance, insurance and real estate	5.4	5.4	5.4						
10-14,70-86,89 07-09,99	Services and miscellaneous	20.7	21.0	19.5						
	Government	28.7	29.1	28.7						

1/ Data for December 1980 are revised as follows:

SIC Code	Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
	Durable goods	$321.51	41.7	$7.71
35-37	Machinery, including electrical and transportation equipment	339.47	42.7	7.95

Table D-1. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES

NEW YORK STATE

(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Dec. 1980	Jan. 1980
All manufacturing	1,421.5	1,440.0	1,452.7	34.1	r34.4	r34.3
Durable goods	743.4	745.4	759.1	24.5	r24.5	24.5
Nondurable goods	678.1	694.6	693.6	44.7	r45.0	r45.0
DURABLE GOODS						
Lumber and wood products, exc. furniture	13.3	13.4	14.8	16.6	r16.[illegible]	17.6
Furniture and fixtures	22.8	23.0	23.0	21.1	r20.[illegible]	[illegible]
Stone, clay, glass and concrete products	36.2	37.4	38.5	22.7	r22.3	[illegible]
Primary metal industries	51.7	51.5	57.1	8.5	r8.[illegible]	[illegible]
Fabricated metal industries	79.4	80.4	83.[illegible]	18.[illegible]	r18.[illegible]	[illegible]
Machinery, except electrical	174.3	172.8	17[illegible]	21.0	r21.[illegible]	[illegible]
Electrical and electronic machinery, equipment and supplies	160.0	160.4	161.[illegible]	37.[illegible]	r37.[illegible]	37.5
Transportation equipment	74.9	75.4	77.5	13.4	r13.5	14.4
Instruments and related products	130.8	131.0	127.[illegible]	31.[illegible]	r31.[illegible]	31.8
NONDURABLE GOODS						
Food and kindred products	87.6	90.2	88.4	26.9	r27.1	27.8
Tobacco manufactures	2.9	2.9	2.[illegible]	55.8	r55.7	57.7
Textile mill products	34.4	36.6	35.5	47.5	r49.1	r48.7
Apparel & other finished textile products	157.1	162.4	164.2	70.8	r70.9	71.0
Paper and allied products	50.0	50.7	51.0	26.5	r26.5	26.6
Printing, publishing and allied industries	155.6	157.3	156.1	39.0	r39.0	38.5
Chemicals & allied products	70.9	71.0	72.6	34.4	r34.7	35.6
Petroleum refining and related industries	6.4	6.6	6.5	25.5	r25.9	r24.1
Rubber and miscellaneous plastics products	30.8	31.0	32.4	38.4	r38.[illegible]	39.1
Leather and leather products	26.7	27.6	26.5	52.4	r52.4	52.6
Miscellaneous manufacturing industries	55.6	58.4	58.[illegible]	43.8	r44.[illegible]	[illegible]

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Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK COMBINED AREA

(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Dec. 1980	Jan. 1980
New York Combined Area						
All manufacturing	736.0	749.1	752.1	40.7	r40.9	41.0
Durable goods	267.3	268.7	269.2	26.8	r26.9	27.2
Nondurable goods	468.6	480.3	482.9	48.6	r48.8	48.7
New York City						
All manufacturing	477.5	489.6	492.7	43.3	r43.6	r43.7
Durable goods	106.0	106.9	108.2	24.9	r25.0	r25.9
Nondurable goods	371.5	382.7	384.5	48.5	r48.8	r48.7
DURABLE GOODS						
Lumber and wood products, exc. furniture	3.3	3.3	3.4	9.1	r9.2	8.4
Furniture and fixtures	10.3	10.3	10.0	14.3	r14.0	r11.1
Stone, clay, glass and concrete products	4.1	4.3	4.[illegible]	24.6	r23.8	26.8
Primary metal industries	6.5	6.6	6.8	13.9	r14.1	r19.2
Fabricated metal products	21.3	21.5	22.6	20.2	r20.9	21.2
Machinery, except electrical	15.3	15.4	15.5	15.7	r15.5	15.6
Electrical and electronic machinery, equipment and supplies	29.2	29.3	29.9	38.9	r39.2	39.8
Transportation equipment	5.8	5.8	5.4	15.1	r15.0	r16.0
Instruments and related products	10.2	10.4	10.4	36.5	r36.2	40.4
NONDURABLE GOODS						
Food and kindred products	28.1	28.5	28.8	25.0	r25.1	25.4
Tobacco manufactures	2.8	2.8	2.7	53.4	r53.4	55.6
Textile mill products	18.2	19.9	18.2	52.4	r54.2	47.9
Apparel & other finished textile products	128.2	132.7	134.9	67.9	r68.1	68.3
Paper and allied products	16.6	16.8	16.9	27.8	r27.9	28.2
Printing, publishing and allied industries	93.3	94.2	94.4	37.7	r37.4	38.4
Chemicals & allied products	25.2	25.4	25.8	39.6	39.6	39.0
Petroleum refining and related industries	1.5	1.5	2.0	35.7	r35.9	34.8
Rubber and miscellaneous plastics products	8.0	8.0	8.3	25.7	r26.1	24.4
Leather and leather products	13.8	14.1	13.6	47.6	r47.4	47.8
Miscellaneous manufacturing industries	35.8	38.7	38.9	45.6	r45.2	44.2
Westchester County						
All manufacturing	74.7	74.8	74.9	39.0	r38.8	r38.2
Durable goods	41.1	41.4	41.5	28.0	r28.1	28.6
Nondurable goods	33.6	33.4	33.4	52.5	r52.0	50.1
Rockland County						
All manufacturing	15.9	16.1	15.7	37.8	r38.1	r35.7
Nassau-Suffolk Area						
All manufacturing	166.6	167.3	167.5	34.5	r34.6	35.3
Durable goods	114.0	114.2	113.5	27.8	r27.7	28.0
Nondurable goods	52.6	53.1	54.0	49.1	r49.3	50.6

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES

UPSTATE AREA

(See page 1 for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Jan. 1981	Dec. 1980	Jan. 1980	Jan. 1981	Dec. 1980	Jan. 1980
Albany-Schenectady-Troy						
All manufacturing	57.5	58.0	58.6	25.0	r25.2	25.1
Durable goods	30.6	30.9	31.1	16.7	r16.8	16.0
Nondurable goods	27.0	27.2	27.5	34.4	r34.8	35.1
Binghamton						
All manufacturing	42.2	42.1	42.6	30.1	r30.2	r30.3
Durable goods	33.4	33.0	33.7	26.5	r26.6	26.8
Nondurable goods	8.7	9.0	8.9	43.7	r43.6	44.2
Buffalo						
All manufacturing	133.5	135.2	137.1	19.8	r20.1	20.2
Durable goods	89.5	90.2	92.4	14.5	r14.6	15.7
Nondurable goods	44.0	45.0	44.6	30.4	r31.0	29.6
Elmira						
All manufacturing	11.2	11.2	11.7	25.7	r25.7	r25.6
Durable goods	7.9	7.9	8.5	22.1	r21.9	21.1
Nondurable goods	3.2	3.3	3.3	34.4	r34.9	36.2
Rochester						
All manufacturing	157.0	157.9	156.3	29.3	r29.3	29.3
Durable goods	126.0	126.0	123.5	27.4	r27.4	27.2
Nondurable goods	31.0	31.9	32.8	37.2	r37.0	37.2
Monroe County						
All manufacturing	136.6	136.9	134.2	28.3	r28.4	28.1
Durable goods	117.2	117.4	114.4	27.3	r27.4	27.0
Nondurable goods	19.3	19.5	19.8	34.4	r34.2	34.2
Syracuse						
All manufacturing	59.3	59.6	59.2	26.6	r26.6	26.5
Durable goods	40.0	40.1	41.4	23.1	r23.1	22.4
Nondurable goods	19.3	19.5	17.9	33.8	r33.9	35.7
Utica-Rome						
All manufacturing	29.1	29.4	32.1	29.9	r29.8	r28.3
Durable goods	19.4	19.6	22.1	20.3	r20.3	19.7
Nondurable goods	9.7	9.8	9.9	49.1	r48.8	47.8

Table E-1. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK STATE

(Per 100 employees, See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	All manufacturing	2.3	2.2	1.2	1.2	1.0	0.8	3.6	4.1	0.6	0.8	2.3	2.7
	Durable goods	1.7	1.6	1.0	1.0	0.6	0.3	2.1	2.4	0.5	0.6	1.0	1.1
	Nondurable goods	2.9	2.8	1.4	1.4	1.4	1.3	5.2	6.0	0.8	1.0	3.7	4.4
	DURABLE GOODS												
24	Lumber and wood products, except furniture	3.6	2.4	2.0	1.8	1.4	0.6	5.4	5.6	1.4	1.5	3.4	3.2
25	Furniture and fixtures	2.4	2.7	1.5	2.1	0.7	0.5	4.6	2.9	0.7	1.7	3.2	0.3
32	Stone, clay, glass and concrete products	1.2	1.4	0.5	0.6	0.4	0.5	4.1	3.8	0.2	0.4	2.9	2.5
33	Primary metal industries	2.6	1.8	0.5	0.6	2.0	1.1	3.0	3.1	0.2	0.4	2.3	2.1
34	Fabricated metal products	2.1	2.0	1.3	1.6	0.8	0.4	3.6	3.1	0.7	1.0	2.4	1.2
35	Machinery, except electrical	1.6	1.2	0.8	0.8	0.4	0.1	1.2	1.5	0.3	0.4	0.2	0.3
36	Electrical and electronic machinery, equipment and supplies	1.8	1.6	1.3	1.2	0.3	0.2	1.6	2.3	0.7	0.8	0.4	0.8
37	Transportation equipment	1.9	1.9	0.6	0.7	1.0	0.8	2.3	3.0	0.2	0.3	1.4	2.2
38	Instruments and related products	1.0	1.1	0.8	0.9	0.1	0.1	0.9	1.3	0.3	0.4	0.3	0.6
	NONDURABLE GOODS												
20	Food and kindred products	2.7	2.7	1.4	1.4	1.2	1.2	4.7	5.8	0.8	0.9	3.5	4.1
21	Tobacco manufactures	1.1	0.5	0.9	0.5	-	-	0.7	0.9	0.4	0.2	-	-
22	Textile mill products	2.2	2.4	1.3	1.3	0.9	1.0	5.7	7.3	1.2	1.0	4.0	5.6
23	Apparel and other finished textile products	5.1	4.6	1.2	1.6	3.7	2.8	8.9	10.9	0.7	1.0	7.7	9.3
26	Paper and allied products	2.0	1.5	1.3	1.0	0.6	0.4	2.4	2.9	0.7	0.8	1.2	1.7
27	Printing, publishing and allied industries	2.1	1.8	1.7	1.5	0.3	0.3	2.5	2.4	1.0	0.9	1.1	0.9
28	Chemicals and allied products	1.2	1.3	0.8	1.0	0.2	0.2	1.6	1.5	0.5	0.5	0.2	0.4
29	Petroleum refining and related industries	1.0	0.6	0.8	0.4	*	-	5.9	3.7	0.2	0.2	5.4	3.3
30	Rubber and miscellaneous plastics products	2.5	2.6	1.6	1.7	0.9	0.8	4.0	3.9	1.4	1.6	1.6	1.3
31	Leather and leather products	3.8	7.0	2.6	1.4	1.1	5.5	10.9	9.6	1.0	2.1	8.1	6.8
39	Miscellaneous manufacturing industries	2.1	2.2	1.4	1.6	0.6	0.6	6.4	8.1	1.0	1.1	4.6	6.3

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
								New York Combined Area					
	All manufacturing	2.8	2.6	1.5	1.6	1.2	0.9	4.5	5.6	0.8	1.1	3.0	3.6
	Durable goods	1.9	2.1	1.4	1.6	0.4	0.3	2.1	2.8	0.8	1.1	0.7	1.0
	Nondurable goods	3.3	2.9	1.5	1.6	1.6	1.2	5.8	7.0	0.9	1.1	4.2	5.1
								New York City					
	All manufacturing	3.1	2.8	1.4	1.6	1.6	1.2	5.5	6.8	0.7	1.0	4.0	4.8
	Durable goods	2.0	2.0	1.3	1.5	0.6	0.4	2.4	3.1	0.7	0.9	1.0	1.3
	Nondurable goods	3.4	3.1	1.5	1.6	1.9	1.4	6.3	7.8	0.8	1.0	4.8	5.8
	DURABLE GOODS												
24	Lumber and wood products, except furniture	2.2	0.7	0.7	0.6	1.5	0.1	1.2	0.8	0.1	0.6	1.0	0.3
25	Furniture and fixtures	2.5	2.2	1.9	1.8	0.6	0.4	3.1	2.4	0.8	1.1	1.2	0.6
32	Stone, clay, glass and concrete products	2.1	1.3	1.5	1.2	0.6	0.1	2.2	7.6	0.1	0.6	1.6	4.9
33	Primary metal industries	0.9	2.0	0.8	1.4	*	0.1	2.0	1.3	0.8	0.3	0.5	0.6
34	Fabricated metal products	2.9	2.7	2.0	2.1	0.8	0.6	2.5	4.8	0.8	1.3	0.7	2.0
35	Machinery, except electrical	1.1	1.9	0.9	1.4	0.1	0.3	1.8	2.2	0.7	1.0	0.4	0.4
36	Electrical and electronic machinery, equipment and supplies	1.1	1.2	1.0	1.0	*	0.1	1.4	1.7	0.5	0.7	0.4	0.4
37	Transportation equipment	7.6	5.9	2.8	1.9	4.6	3.1	8.3	8.1	1.3	1.0	5.0	6.5
38	Instruments and related products	1.4	1.6	0.8	1.3	0.6	0.3	3.2	2.7	0.7	1.0	2.0	0.8
	NONDURABLE GOODS												
20	Food and kindred products	1.5	2.6	0.9	1.7	0.6	0.9	1.6	3.6	0.5	0.7	0.8	2.0
21	Tobacco manufactures	1.3	0.5	1.0	0.5	-	-	0.8	0.8	0.5	0.3	-	-
22	Textile mill products	1.8	2.1	1.2	0.6	0.5	1.5	9.9	11.0	1.0	0.4	8.4	9.8
23	Apparel and other finished textile products	5.5	4.7	1.0	1.8	4.4	2.8	9.9	12.3	0.5	1.1	8.9	10.4
26	Paper and allied products	2.8	1.5	2.2	1.3	0.6	0.2	2.3	3.1	0.9	1.2	1.0	1.2
27	Printing, publishing and allied industries	2.7	2.1	2.2	1.6	0.4	0.3	2.6	3.6	1.1	0.9	0.9	1.0
28	Chemicals and allied products	1.0	0.9	0.8	0.7	0.1	*	3.3	1.6	0.9	0.5	0.4	0.6
29	Petroleum refining and related industries	0.4	0.6	-	0.6	-	-	1.7	0.6	-	-	0.7	-
30	Rubber and miscellaneous plastics products	2.5	1.7	1.6	1.3	1.0	0.3	2.7	4.9	0.3	1.0	1.7	1.3
31	Leather and leather products	3.9	3.7	3.8	2.2	0.2	1.4	9.6	7.5	0.6	2.8	6.7	3.8
39	Miscellaneous manufacturing industries	2.4	2.9	1.4	1.9	1.0	0.9	8.4	11.0	1.0	1.1	6.6	9.2
								Westchester County					
	All manufacturing	1.7	1.8	1.0	1.4	0.4	0.3	2.6	2.3	0.7	0.8	1.5	1.0
	Durable goods	1.5	2.0	0.9	1.5	0.2	0.4	1.8	2.3	0.7	0.9	0.7	0.8
	Nondurable goods	2.0	1.6	1.2	1.3	0.8	0.2	3.5	2.3	0.8	0.7	2.4	1.1
	DURABLE GOODS												
34	Fabricated metal products	1.5	1.9	1.5	1.7	-	0.2	0.9	2.6	0.5	1.2	0.1	0.9
35	Machinery, except electrical	1.0	0.8	0.7	0.8	*	*	0.6	0.8	0.1	0.2	*	*
36	Electric and electronic equipment	2.5	1.8	1.1	1.7	0.4	0.1	2.7	4.3	1.8	2.3	0.6	0.9
37	Transportation equipment	1.3	4.5	-	1.9	-	1.9	0.6	0.7	0.1	0.3	-	-
38	Instruments and related products	1.5	2.9	1.4	2.7	0.1	0.1	1.9	3.7	1.4	1.3	0.3	1.9
	NONDURABLE GOODS												
20	Food and kindred products	1.7	1.4	1.3	1.2	0.3	0.1	1.9	1.5	0.7	0.9	0.8	0.1
23	Apparel and other textile products	9.0	4.4	3.2	3.7	5.9	0.7	21.2	5.3	1.1	0.3	19.0	4.5
27	Printing, publishing and allied industries	0.3	0.8	0.3	0.7	*	0.1	0.4	1.9	0.3	0.5	*	0.8
28	Chemicals and allied products	1.4	0.8	1.2	0.8	0.1	*	1.4	1.0	0.9	0.6	-	0.1

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
		Nassau-Suffolk Area											
	All manufacturing	2.5	2.4	2.0	1.9	0.5	0.4	2.7	3.4	1.2	1.5	0.8	1.2
	Durable goods	2.1	2.1	1.8	1.9	0.2	0.2	1.9	2.6	1.0	1.3	0.3	0.6
	Nondurable goods	3.5	3.0	2.4	2.1	0.9	0.9	4.6	4.9	1.8	1.8	2.0	2.5
	DURABLE GOODS												
34	Fabricated metal products	2.9	2.9	2.3	2.7	0.5	0.2	2.3	5.2	1.5	2.0	0.3	2.1
36,38	Electrical equipment and instruments	2.3	2.1	2.1	1.9	0.2	0.2	1.9	2.6	1.2	1.4	0.2	0.6
37	Transportation equipment	1.2	1.1	0.8	0.7	0.1	0.1	0.9	0.9	0.2	0.3	*	*
	NONDURABLE GOODS												
20	Food and kindred products	0.4	0.8	0.1	0.5	0.3	0.3	5.7	9.4	0.3	0.6	5.2	8.8
22	Textile mill products	2.7	2.9	2.2	1.4	0.4	1.4	2.4	7.3	1.3	2.6	0.4	3.6
23	Apparel and other textile products	5.2	4.9	0.8	0.7	3.9	4.1	3.4	7.0	1.3	1.0	2.0	6.0
27	Printing, publishing and allied industries	2.5	1.8	2.2	1.7	0.4	0.1	3.5	2.0	1.6	1.2	1.5	0.4

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
							Albany-Schenectady-Troy						
	All manufacturing	1.9	2.1	0.8	0.8	0.5	0.8	2.6	3.0	0.3	0.5	1.5	1.5
	Durable goods	1.9	2.6	0.5	0.7	0.5	1.2	2.5	2.6	0.2	0.4	1.1	0.7
	Nondurable goods	1.8	1.4	1.1	0.9	0.5	0.4	2.7	3.6	0.4	0.7	2.0	2.4
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	1.1	1.2	0.3	0.1	0.5	0.7	2.9	1.9	*	0.2	2.3	0.9
33,34	Primary and fabricated metals	3.6	3.6	0.4	2.7	2.7	0.7	5.0	3.8	0.3	0.7	4.1	2.4
35-37	Machinery, including electrical and transportation equipment	1.5	2.6	0.3	0.2	*	1.4	1.9	2.3	0.1	0.3	0.3	0.2
	NONDURABLE GOODS												
20	Food and kindred products	1.4	1.7	0.7	1.1	0.4	0.6	0.9	3.0	0.5	0.5	0.3	2.0
22	Textile mill products	2.4	2.3	1.4	1.3	1.0	1.0	1.3	1.2	0.4	0.7	0.9	0.2
23	Apparel and other textile products	2.3	1.5	0.9	1.1	1.3	0.4	3.0	6.4	0.6	1.3	2.0	4.2
26	Paper and allied products	0.9	0.9	0.4	0.5	0.3	0.4	4.5	2.2	0.3	0.5	3.8	1.2
27	Printing, publishing and allied industries	1.7	1.6	1.4	1.3	0.2	0.4	1.9	2.0	0.4	0.9	1.2	1.0
28	Chemicals and allied products	1.0	0.8	0.6	0.5	0.1	-	0.6	0.6	0.2	0.1	*	0.1
							Binghamton						
	All manufacturing	1.4	2.8	1.0	0.9	0.3	1.8	1.5	1.5	0.5	0.8	0.5	0.2
	Durable goods	1.1	0.8	0.9	0.6	0.1	0.1	1.1	1.0	0.3	0.6	0.3	0.1
33-36	Metals and machinery	1.2	0.8	0.9	0.6	0.1	0.1	0.9	1.0	0.3	0.6	0.2	0.1
	Nondurable goods	2.5	10.1	1.5	1.8	0.7	7.9	3.3	3.1	1.0	1.5	1.2	0.7
							Buffalo						
	All manufacturing	1.8	1.2	0.5	0.5	1.2	0.5	3.3	3.0	0.2	0.3	2.5	2.2
	Durable goods	2.0	1.4	0.4	0.6	1.5	0.6	3.5	3.1	0.2	0.2	2.8	2.4
	Nondurable goods	1.4	1.0	0.7	0.4	0.5	0.4	2.7	2.8	0.4	0.4	1.8	1.9
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	1.0	1.8	0.1	1.1	0.4	0.2	2.4	1.7	0.1	0.4	0.8	0.4
33	Primary metal industries	4.1	2.4	0.2	0.2	3.9	2.1	4.3	4.5	0.1	0.1	3.8	3.9
34	Fabricated metal products	2.5	1.6	0.6	0.5	1.8	0.8	10.3	2.5	0.3	0.4	9.6	1.6
35	Machinery, except electrical	0.9	1.2	0.7	1.1	0.2	*	1.0	1.1	0.3	0.3	0.5	0.4
36	Electric and electronic equipment	0.7	1.4	0.5	1.1	0.1	0.1	0.6	0.7	0.3	0.3	0.1	0.1
37	Transportation equipment	1.9	0.4	0.1	*	1.5	0.1	2.9	5.2	*	0.1	2.2	4.5
	NONDURABLE GOODS												
20	Food and kindred products	2.1	1.2	1.4	0.5	0.5	0.5	4.5	4.8	0.3	0.3	3.7	3.9
22,23	Textiles and apparel	2.3	1.1	1.0	0.4	0.7	0.1	4.3	3.8	0.4	0.2	3.1	3.1
26	Paper and allied products	2.3	2.2	0.4	0.5	1.8	1.3	3.6	3.7	0.3	0.2	2.8	3.2
27	Printing, publishing and allied industries	0.6	0.7	0.5	0.5	0.1	0.1	1.2	1.2	0.4	0.3	0.5	0.2
28	Chemicals and allied products	0.7	0.8	0.3	0.6	0.4	0.2	1.0	1.2	0.4	0.6	0.2	0.1
30	Rubber and miscellaneous plastics products	1.8	0.7	0.8	0.2	0.9	0.5	1.3	1.3	0.7	0.5	0.2	0.4
							Elmira						
	All manufacturing	1.4	1.2	1.0	0.7	0.3	0.1	1.3	2.1	0.2	0.4	0.7	0.8
	Durable goods	1.1	1.5	0.6	1.0	0.3	0.2	1.5	2.2	0.3	0.3	0.7	0.6
33-36	Metals and machinery	0.7	1.2	0.2	0.9	0.4	0.1	1.7	1.6	0.2	0.3	1.1	0.9
	Nondurable goods	2.3	0.2	2.0	0.1	0.3	-	1.0	1.9	0.1	0.4	0.8	1.3
							Rochester						
	All manufacturing	1.4	1.4	1.0	0.9	0.4	0.3	1.8	2.3	0.4	0.5	1.1	1.3
	Durable goods	1.2	1.0	0.9	0.7	0.3	0.1	1.1	1.5	0.3	0.4	0.5	0.8
	Nondurable goods	2.3	3.0	1.3	1.7	0.8	1.1	4.7	5.2	0.8	1.0	3.4	3.4
	DURABLE GOODS												
33,34	Primary and fabricated metals	1.9	1.4	1.4	1.2	0.5	0.2	3.0	1.9	0.6	0.9	1.7	0.5
35	Machinery, except electrical	1.6	1.1	1.4	1.0	0.2	0.1	1.3	1.1	0.4	0.6	0.3	*
36	Electric and electronic equipment	2.5	2.5	0.6	1.6	1.7	0.8	1.2	1.8	0.5	0.7	0.3	0.7
38	Instruments and related products	0.8	0.7	0.8	0.5	*	*	0.5	1.2	0.2	0.2	0.1	0.7

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979	Dec. 1980	Dec. 1979
	Rochester--continued												
	NONDURABLE GOODS												
20	Food and kindred products	3.7	5.8	1.3	2.0	2.4	3.6	12.9	13.9	1.0	1.5	11.5	11.3
23	Apparel and other textile products	2.8	1.2	1.9	0.8	0.1	-	1.4	1.4	1.2	0.7	*	0.1
27	Printing, publishing and allied industries	1.8	1.8	1.6	1.6	0.2	*	2.2	1.5	0.9	1.0	1.1	0.1
	Monroe County												
	All manufacturing	1.3	1.1	0.9	0.8	0.2	0.1	1.2	1.5	0.3	0.4	0.5	0.7
	Durable goods	1.2	0.9	0.9	0.7	0.3	0.1	1.0	1.4	0.3	0.3	0.4	0.8
	Nondurable goods	1.8	2.3	1.5	1.8	0.2	0.3	2.4	2.1	0.7	1.0	1.2	0.5
	DURABLE GOODS												
33,34	Primary and fabricated metals	2.4	1.8	1.9	1.6	0.5	0.2	4.3	2.5	0.8	1.2	2.8	0.8
35	Machinery, except electrical	1.6	1.0	1.4	0.9	0.2	0.1	1.3	1.1	0.4	0.6	0.3	*
36	Electric and electronic equipment	2.5	1.9	0.4	0.9	1.9	0.7	1.0	1.6	0.4	0.5	0.3	0.7
38	Instruments and related products	0.8	0.7	0.7	0.5	*	*	0.5	1.2	0.2	0.2	0.1	0.7
	NONDURABLE GOODS												
20	Food and kindred products	1.0	3.4	0.7	2.5	0.3	0.9	3.4	3.0	0.3	0.6	2.5	1.4
23	Apparel and other textile products	2.7	1.1	1.6	0.6	0.1	-	1.5	1.3	1.2	0.6	0.1	0.1
27	Printing, publishing and allied industries	1.7	1.8	1.7	1.8	*	0.1	2.3	1.6	0.9	1.1	1.2	0.1
	Syracuse												
	All manufacturing	2.0	1.5	0.7	0.8	1.0	0.5	2.1	2.8	0.5	0.6	1.2	1.4
	Durable goods	2.3	1.2	0.7	0.8	1.2	0.2	1.2	1.6	0.4	0.5	0.4	0.6
	Nondurable goods	1.3	2.2	0.6	0.9	0.4	1.2	4.1	5.1	0.7	0.8	2.9	3.2
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	0.9	1.1	0.2	0.1	-	0.6	4.3	2.2	0.4	0.5	3.5	1.3
33	Primary metal industries	0.9	1.1	0.5	0.8	0.4	0.1	0.7	1.1	0.1	0.6	0.4	0.2
34	Fabricated metal products	1.2	2.0	0.6	1.1	0.2	0.6	1.3	2.2	0.5	0.6	0.1	0.7
35,36	Machinery, including electrical	2.9	1.2	1.0	0.8	1.6	0.2	1.1	1.5	0.4	0.5	0.1	0.2
37	Transportation equipment	2.0	0.8	0.1	0.6	1.8	-	0.9	2.1	0.1	0.1	0.7	1.9
	NONDURABLE GOODS												
20	Food and kindred products	0.3	2.7	0.2	0.5	0.1	2.2	2.9	10.1	0.8	0.5	1.9	8.9
26	Paper and allied products	0.7	1.0	0.3	0.5	*	0.1	2.7	1.8	0.1	0.3	1.9	1.2
27	Printing, publishing and allied industries	2.1	3.0	1.6	1.6	0.6	1.4	1.8	2.7	1.3	1.5	0.4	0.5
	Utica-Rome												
	All manufacturing	1.6	1.4	0.9	0.9	0.6	0.3	2.9	2.1	0.5	0.7	1.9	0.9
	Durable goods	1.4	1.1	0.8	0.8	0.4	0.1	2.3	1.5	0.3	0.4	1.5	0.6
	Nondurable goods	2.1	1.9	1.2	1.1	1.0	0.8	4.2	3.4	1.0	1.3	2.7	1.6
	DURABLE GOODS												
33	Primary metal industries	2.3	0.7	1.5	0.7	0.6	-	2.2	1.3	0.5	0.3	1.3	0.5
34	Fabricated metal products	0.9	0.7	0.3	0.6	0.6	*	0.7	2.5	0.2	0.3	0.3	1.8
35-37	Machinery, including electrical and transportation equipment	1.1	1.2	0.6	0.8	0.3	0.2	1.2	0.8	0.2	0.3	0.3	0.1
	NONDURABLE GOODS												
20	Food and kindred products	3.6	2.6	0.5	1.5	3.1	1.1	8.7	2.7	0.6	1.6	7.7	0.4
22	Textile mill products	1.8	1.2	0.9	1.1	0.9	0.1	3.7	5.7	0.8	0.7	2.4	3.8
23	Apparel and other textile products	1.2	2.4	1.2	1.1	-	1.3	2.5	1.9	0.2	1.1	2.0	0.3
31	Leather and leather products	3.4	2.2	1.6	-	1.8	2.2	5.7	5.3	2.9	2.2	2.1	2.5

EXPLANATION OF DATA

EMPLOYED AND UNEMPLOYED

Employed and Unemployed. Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative Federal-State program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)--the official survey instrument for measuring labor force attachment in the United States--is a monthly survey of about 56,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the State and City which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "Balance of State" (State less New York City). In these areas, a series of factors are applied to administrative statistics from State unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "Balance of State" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.

Employed. Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed. Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.

Rate of Unemployment. The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

NONAGRICULTURAL EMPLOYMENT, HOURS AND EARNINGS

Benchmark. Represents a comprehensive count of employment for the various nonagricultural industries as of the first quarter of each year. The primary source of benchmark information is employment data received from establishments covered by the New York State Unemployment Insurance Law. Benchmark data for the remainder are obtained from the records of other private and governmental agencies. Employment estimates for the latest benchmark year and for the previous year are normally subject to revision annually. Current estimates are based on the March 1979 benchmark level for each industry.

Hours and earnings data are analyzed each year to maintain continuity of series.

Earnings, Average. For manufacturing, the averages cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

--Earnings, Average Hourly. Represents payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, and sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

--Earnings, Average Weekly. Derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and nightshift work and payments made on piecework or incentive basis. The averages are affected by changes in length of workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

Employment, Nonfarm. Estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded.

Historical Continuity. Historical continuity of statistics of average hours and earnings of manufacturing production workers has been interrupted for a number of industry groups because of changes in the composition of reporting samples or changes in the relative weight on individual industries in group totals. The starting month of a revised series is identified in a footnote in the issue in which the revision is introduced. Some series have been discontinued pending improvement in the reporting samples.

Hours, Average Weekly. See *Earnings, Average* for description of workers covered. The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time or part-time employment.

--**Hours, Average Weekly Overtime.** Represents total number of overtime hours worked by production workers during the week divided by total number of production workers. Overtime hours include those for which premiums were paid because those hours were in excess of the number of hours of either the straight-time workday or the workweek. Hours worked on Saturday, Sunday or holidays are included only if premium wage rates were paid.

Nonagricultural Establishments. All employing units except commercial and noncommercial farms, international government and private households.

Production Workers. Includes working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and in record-keeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

Reference Week of the Month. Employment, payroll, hours, and earnings data are based on reports from firms covering a pay period, usually the week, including the 12th of the month.

LABOR-TURNOVER RATES

Refers to the gross movement of wage and salary workers into and out of employment status with respect to individual firms during a calendar month. This movement is subdivided into various types, and each type is expressed as a rate per 100 employees on the payroll. Rates are shown for the types of turnover defined below.

--**Accessions, Total.** All permanent and temporary additions to the employment roll, whether of new or former employees, or of persons transferred in from another establishment of the same company.

----**New hires.** Permanent and temporary additions to the employment roll of persons who have not been specifically recalled by the employer or transferred in from another establishment of the same company.

----**Recalls.** Permanent or temporary additions to the employment roll of persons specifically recalled to a job in the same establishment of the company following a period of layoff lasting more than 7 consecutive days. Employees recalled from a layoff in a different establishment of the company are to be classified as transfers.

--**Separations, Total.** Terminations of employment that resulted from: quits, discharges, layoffs, transfers out to another establishment of the same company, military duty and miscellaneous causes.

----**Quits.** Terminations of employment initiated by the employee for any reason except to retire, to transfer to another establishment of the same firm or to serve in the Armed Forces.

----Layoffs. Suspensions from pay status (which last or are expected to last more than 7 consecutive calendar days) initiated by management without prejudice to the worker. They result from such reasons as lack of orders, model changeovers, termination of seasonal or temporary employment, inventory-taking or introduction of labor-saving devices.

----Other, including transfers. Includes transfers of employees to another establishment of the same company, discharges, and terminations of employment for retirement, death, permanent disability, failure to meet physical standards, or for military duty lasting or expected to last 30 calendar days.

INDUSTRIAL CLASSIFICATION

Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification (SIC) Manual* prepared by the Office of Statistical Standards, Bureau of the Budget, Executive Office of the President. Coverage of the classification *Services and miscellaneous* varies geographically. For New York State and New York City this classification includes: the services industry division; forestry, fisheries and selected services relating to agriculture; and nonclassifiable establishments. For other areas this classification also includes the mining industry division. For space requirements on the statistical tables, the formal SIC title for some of the industry groups have been replaced by the short SIC title as contained in Appendix B of the 1972 edition of the SIC Manual - *List of short SIC Titles*. SIC titles used for groupings of two or more two-digit manufacturing industries reflect, to the extent possible, the respective components.

MAJOR LABOR AREA

A major labor area is a defined geographical section of New York State in which there is a major concentration of employment and economic activity. For purposes of labor statistics, a labor area includes a whole county or counties even though the economic activity may be centered in a segment of the whole. The composition of the major labor areas (which differ from the administrative jurisdictions of the unemployment insurance and employment service program) is given below.

--**Albany-Schenectady-Troy Area*. Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties.
--**Binghamton Area*. Broome and Tioga counties, New York, and Susquehanna County, Pennsylvania.
--**Buffalo Area*. Erie and Niagara counties.
--**Elmira Area*. Chemung county.
-- *Monroe Area*. Monroe county.
--**Nassau-Suffolk Area*. Nassau and Suffolk counties.
-- *New York City*. Bronx, Kings, New York, Queens and Richmond counties. 1/
-- *New York City Area*. Bronx, Kings, New York, Queens, Richmond, Putnam, Rockland and Westchester counties.
-- *New York Combined Area*. Bronx, Kings, Nassau, New York, Queens, Richmond, Putnam, Rockland, Suffolk and Westchester counties. 2/
--**Poughkeepsie Area*. Dutchess county.
--**Rochester Area*. Livingston, Monroe, Ontario, Orleans and Wayne counties.
-- *Rockland Area*. Rockland County.
--**Syracuse Area*. Madison, Onondaga and Oswego counties.
--**Utica-Rome Area*. Herkimer and Oneida counties.
-- *Westchester Area*. Westchester county.

*Geographical boundaries of labor area are identical with boundaries of the Standard Metropolitan Statististical Area (SMSA) established by the U.S. Office of Management and Budget (OMB).

1/ Subarea of New York City Area.
2/ Combination of New York City Area and Nassau-Suffolk Area.

MISCELLANEOUS EXPLANATIONS

Effect of rounding. Detail figures may not add to totals because of rounding.

Revisions. Revised figures are preceeded by an "r" when first published.

KEY

Blank or -	Series not available due to inadequate sample size or other technical reasons.
n.a.	Data not available at date of publication.
n.c.	Not comparable with current data due to a break in series.
d	Figures withheld to avoid disclosure of data of individual reporting units.
*	Less than 0.05 percent.
r	Revised.

OTHER RECURRENT REPORTS

1. **Employment Trends.** Monthly for New York State. Highlights current developments in employment and unemployment.

2. **Labor Area Summary.** Monthly for the 11 major labor areas of the State. Includes analysis of employment and unemployment developments. Obtainable from district offices of the Bureau of Labor Market Information.

3. **Annual Planning Information.** Economic developments and outlook, population and labor force characteristics and trends, employment developments and outlook by industry and occupation, trends in employment and unemployment, and estimates of the number and characteristics of the disadvantaged and other individuals in need of manpower services. Compiled on a fiscal year basis for the State, each major labor area and selected CETA prime sponsor areas.

4. **Unemployment Insurance Tax Rates.** Annual. Rates by industry and size of firm and effects of factors that entered into determination of rates. Available for years 1964-1977.

5. **Evaluation of the New York State Unemployment Insurance Fund.** Annual. Provides an appraisal of the status of the New York State Unemployment Insurance Fund in relation to potential liabilities. Available for years 1964-1971. For later years, see 1978-11 under **Labor Research Reports.**

6. **Occupational Employment Statistics.** Series of individual triennial reports analyzing and detailing occupational patterns by industry sector: manufacturing, selected nonmanufacturing, wholesale and retail trade, regulated industries, and Federal, State, and Local Government.

7. **Collective Bargaining Settlements in New York State.** Monthly. Summarizes each settlement (changes in wages and in fringe benefits) affecting 50 or more workers.

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OTHER RECURRENT REPORTS -- Continued

8. **Collective Bargaining Settlements, New York State, Annual.** The 1979 issue summarizes changes in 791 settlements reached in 1979, covering about 699,000 workers in 19 manufacturing and 7 nonmanufacturing industries.

9. **Labor News Memorandum.** Bi-weekly. Newsletter of State and general labor information including bi-weekly strike data, projections of employment and wage data for industries and occupations important in this State.

10. **Statistics on Work Stoppages, New York State.** Annual. Data on the number of strikes, the number of workers involved and man-days idle; describes major work stoppages. 1978-1979 report available.

11. **Work Stoppages in New York State.** Monthly. Listing gives parties, number of workers directly affected, locations and dates.

EMPLOYMENT STATISTICS REPORTS

12. **Employment Statistics, Volume I.** This report contains data on monthly nonfarm employment by industry in New York State from 1939 to 1949. It also contains data on hours and earnings of production workers in manufacturing industries in the State from 1947 to 1949. June 1966.

13. **Employment Statistics, Volume 2.** This report contains monthly laborturnover rates in manufacturing industries in New York State and industrial areas from 1959 to 1965. June 1966.

14. **Employment Statistics, Volume 3.** This report contains monthly nonfarm employment data for New York State and New York City from 1950 to 1960 and for the State's industrial areas from 1951 to 1960. It also contains monthly data on hours and earnings of production workers in manufacturing for New York State and New York City from 1950 to 1960. April 1967.

15. **Employment Statistics, Volume 3, Supplement.** Completes the presentation of nonfarm employment, hours and earnings data for the years 1947 to 1960 for the industrial areas of the State. July 1968.

18. **Employment Statistics, Volume 6.** This report contains monthly civilian work force data for 1958 to 1965 for the State, industrial areas and selected counties. Included also are annual averages for nonfarm industries not published monthly for 1958 to 1965 and monthly nonfarm employment and hours and earnings data for 1961 to 1965 for the State and industrial areas.

19. **Employment Statistics, Volume 7.** This report contains insured employment by industry in the 10 largest counties in the State for the years 1960 to 1969.

20. **Employment Statistics, Volume 8.** This report provides comprehensive data on the age, industry and annual earnings by sex and color of wage and salary workers in employment covered by Old-Age, Survivors, Disability and Health Insurance (OASDHI) in New York State for the years 1959 to 1965.

21. **Employment Statistics, Volume 9.** This report contains monthly labor turnover rates in manufacturing industries in New York State and Industrial Areas, 1966-1970. November 1972.

22. **Employment Statistics, Volume 10.** This report is a continuation of *Employment Statistics, Volume 6*. It contains monthly civilian work force data for 1966-1970 for the State, major areas and selected counties. Included also are monthly nonfarm employment and earnings and hours data and annual averages for nonfarm industries and not published monthly for 1966-1970 for the State and major areas. August 1973.

23. **Employment Statistics, Volume 11.** This report contains data on annual employment, payrolls and earnings by industry of employees covered by unemployment insurance for the State, industrial areas and counties from 1968-1973. March 1975.

24. **Employment Statistics, Volume 12.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1972-1977. Data for the New York City Area cover 1973-1977. December 1978.

SPECIAL REPORTS

30. **Youth Labor Force Trends, New York State.** Information on recent trends in New York State's youth population and labor force, the participation of youth in the labor market, and the occupational and and other job-related characteristics of youths served by the State Employment Service. May 1978.

31. **A Guide to Career and Occupational Information.** A listing of over 200 books, pamphlets, newsletters and other major references compiled to assist jobseekers, counselors, and occupational planners and others concerned with career choices and planning. Occupational supply and demand, education and training, and vocational planning are among the categories covered. January 1980.

32. **Employment Problems of Older Workers in New York State, 1979.** This report, the first of three annual reports dealing with employment opportunities of older workers, was prepared in response to a mandate in a 1978 amendment to the New York State Labor Law. Topics discussed include the characteristics of older workers in the United States and New York State, and the access to employment opportunities for older workers. The report also makes recommendations for changes to provide increased job opportunities for older workers in New York State. April 1980.

33. **Occupational Brief.** To date, 6 different titles have been prepared: *Air-Traffic Controller, Bank Teller, Dental Hygienist, Flight Attendant, Insulation Worker*, and *Medical Office Assistant.* The booklets, intended primarily for use by youth and counselors, include typical job duties performed, earnings expected, typical hour and days worked, working conditions, educational requirements, job locations, opportunities for advancement, employment outlook, and other related information August 1980.

B-PUBLICATIONS

209. **Statistics on Minorities and Women.** Presents data from the 1970 Census on population, labor force and unemployment for minority group members and females, by SMSA and county, to help employers and government agencies develop, implement and evaluate Affirmative Action Programs. April 1976.

210. **Occupational Injuries and Illnesses in New York State, 1974.** This publication includes the results of a survey in 1974 of occupational injuries and illnesses in New York State. Nonfarm employers in most industries were covered; self-employed individuals, farm, mining, and railroad employers, and government units were excluded. The findings include data on work injuries and occupational illnesses, classified according to whether they were fatal cases, lost-workday cases, or non-fatal cases without lost workdays.

213. **Separation Pay in Union-Management Agreements, 1975.** Examines the prevalence, utilization, and types of separation-pay clauses found in nearly 50 percent of the 1,156 collective bargaining contracts surveyed in New York State.

214. **Addendum to Statistics on Minorities and Women.** Provides information on the distribution of women and minorities in greater detail than was included in the parent publication, *Statistics on Minorities and Women* (see Publication B-209 above), published in 1976.

B-PUBLICATIONS--Continued

218. **Wages and Other Conditions of Employment in Residential Buildings, New York State, 1975.** Using data from employer payroll records, this report includes information on salaries, payments-in-kind, working conditions of janitors, and other building service employees, by type of building and geographic area.

219. **Occupational Projections, 1974-1985, New York State.** This report provides projections of occupational manpower requirements for the State. For major areas, see **Occupational Projections** under **Labor Research Reports.**

220. **A History of Unemployment Insurance Legislation in the United States and New York State, 1935-1977.** A report on the background of the unemployment insurance system and changes in Federal and State legislation from 1935 to 1977.

222. **Provisions of Union Agreements in Hospitals and Homes in New York State, 1975.** This report summarizes wages and fringe benefit policies of institutions in the health-care field in 1975.

224. **Earnings and Hours in New York State Industries.** This is a report on the wage and hour structure of an estimated 4,400,000 workers in private industry subject to minimum wage regulations in New York State in October 1977.

228. **Union Contracts in New York State, Coverage and Characteristics, 1979.** Analyzes the coverage and characteristics of union agreements on file in the New York State Labor Department, effective at some time during 1979. It excludes agreements negotiated for employees in government, hospitals, and railroads. The analysis is based on 1,330 contracts negotiated for approximately 1,353,000 workers, out of an estimated 1,900,000 union members in the State (in 1976) who worked in industries covered by this report.

SPECIAL BULLETINS

Special Bulletins may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Office of Public Information, New York State Department of Labor, State Campus, Albany, New York 12240.

243. **Characteristics and Costs of Work Injuries in New York State, 1966-1970.** Highlights the sources of accidents that account for most workmen's compensation indemnity and medical payments. (10 volumes) Price $10.00.

245. **Private Pension Plans in New York State, 1971.** Study includes summaries of 279 large private pension plans. Price $3.00.

246. **Directory of Employee Organizations in New York State, 1979.** This edition lists names and addresses of principal or executive officers of over 5,000 local, State and national or international employee organizations representing workers in New York State. Both public employee and private industry unions are included in the directory. Price $5.00.

LABOR RESEARCH REPORTS

75-19. **Occupational Patterns by Age, New York State, 1960-1970.** This report, based on 1970 census data, analyzes changes between 1960 and 1970 in the occupations of persons at various age levels. A comparison of these changes helps in determining in which occupations and occupational groups workers in various age categories were most likely to find employment, and changes in occupational opportunities since 1960. Job patterns of older workers are emphasized.

76-5. **Worker Adjustment Assistance in New York State under the Trade Expansion Act of 1962 and the Trade Act of 1974.** Summary of New York State activity under Federal legislation designed to assist workers and firms adversely affected by increased imports, including petitions and claims filed for worker adjustment assistance through June 30, 1975. July 1976.

77-30. **Characteristics of Exhaustees of Emergency Unemployment Insurance Benefits, New York State, 1975.** Characteristics of some 124,000 unemployment insurance beneficiaries who exhausted emergency benefits in 1975.

77-62. **Unemployment Insurance Beneficiaries in New York State, Benefit Years 1967-68 through 1972-73.** Describes personal characteristics, work background, and benefit experience of unemployed workers who drew benefits in one or more of the 6 benefit years from 1967-68 through 1972-73. The report is a successor to the reports on claimant characteristics previously issued annually.

Occupational Projections, 1974-1985, for Major Labor Areas of the State. These reports provide projections of occupational manpower requirements for the major labor areas of New York State. For New York State occupational projections, see B-219.

78-3 Albany-Schenectady-Troy Area
78-6 Binghamton Area
78-5 Buffalo Area
78-1 Nassau-Suffolk
78-2 New York City
78-7 Rochester Area
78-8 Syracuse Area
73-9 Utica-Rome Area
78-4 Westchester - Rockland

78-11. **Statistics Relative to the New York State Unemployment Insurance Fund.** This publication brings together updated historical statistics pertaining to the New York State Unemployment Insurance Fund. Data in each table extend as far back over the history of the UI program as they are available. The narrative is not as detailed as the former annual report listed under **Other Recurrent Reports.**

79-2. **Pensioners Who Received Unemployment Insurance Benefits, New York State, November 1978.** This study provides information on the labor force and unemployment benefit experience of pensioners in New York State who claim unemployment benefits and on the potential effect of a Federal Unemployment Compensation Amendment, effective in April 1980, which will reduce their unemployment benefits by the amount of pension received.

79-3. **The 1978 New York City Newspaper Strike and Its Effect on Employment and Unemployment Insurance.** The report gives the story of the 1978 strike at the three major New York City newspapers, the issues involved, the economic impact, and terms of the settlements with the 11 unions involved.

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EMPLOYMENT REVIEW

FEBRUARY 1981
VOL. 34 NO. 2

Labor Turnover Rates in Manufacturing
New York State, New York Combined Area
New York City, and Upstate Areas
1980

Insured Employment and Payrolls
Second Quarter 1980

Insured Employment and Payrolls in Selected Counties
with Employment of 100,000 or More
Second Quarter 1980

STATE OF NEW YORK
Hugh L. Carey, Governor

DEPARTMENT OF LABOR

NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS - **Murray Dorkin, Director**

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

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EMPLOYMENT REVIEW

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MONTH IN REVIEW

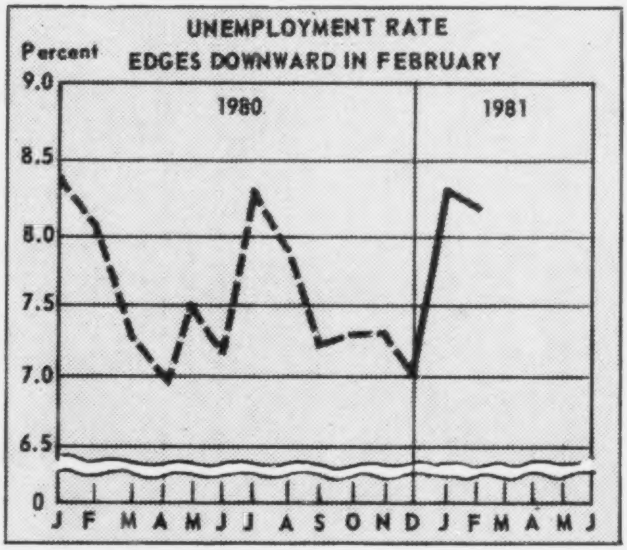
February 1981

Civilian Labor Force

The number of employed New York State residents increased 74,000 from January 1981 to 7,408,000 in February 1981. However, the February 1981 resident employment level was 47,000 less than a year ago.

Total unemployment in the State was little changed between January and February 1981, edging downwards 2,000 to 665,000. The jobless level in February 1980 was lower by 5,000.

The increase in employment, coupled with the decrease in unemployment, caused the State's unemployment rate to decline 0.1 of a percentage point from January to 8.2 percent in February 1981. The February 1981 jobless rate was 0.1 of a percentage point higher than the year-ago rate.



Nonfarm Employment

The nonagricultural wage and salary job count (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) was 7,116,300 in February 1981, a gain of 22,400 from January 1981. The over-the-month advance was essentially equal to the average January-February job increase over the last 4 years.

Approximately 70 percent or 15,900 of the January-February nonfarm advance occurred in the nonmanufacturing sector. Almost all of the increase in nonmanufacturing jobs was accounted for by employment gains in the services (+15,500) and government (+14,000) categories. The upturn in services jobs was led by the return to work of nonteaching personnel at private colleges and universities following the mid-year recess and seasonal hiring among civic, social and fraternal associations. The majority of the expansion in public sector jobs reflected the return of school district employees from their mid-year recess. Increased business activity was responsible for a moderate increase in transportation and public utilities employment (+1,400). Seasonal job losses in trade (-11,200) and construction (-3,500) tempered these gains. All of the decline in trade occurred in the retail segment, particularly among retail department stores, while the largest loss in construction employment was located in the special trades category.

The manufacturing job count advanced seasonally by 6,500, with additions in the nondurable-goods industries (+9,300) accounting for the gain. The apparel industry (+7,700), up because of hiring to meet production schedules, dominated the soft-goods upturn. Less significant seasonal job increases were reported by the leather (+1,000) and miscellaneous manufacturing (+1,000) industries. The remaining soft-goods industries experienced comparatively little or no change over the month, except for the food industry (-1,000), which was down because of cutbacks following the completion of contracts and several temporary partial plant shutdowns in the canning and baked goods portions.

Strike activity and seasonal layoffs were responsible for the January-February loss of 2,800 durable-goods jobs. The transportation equipment industry (-1,800) reported the largest hard-goods job reduction, mainly because of cutbacks resulting from a drop in demand for motor vehicle equipment. Seasonal employment decreases were posted by the stone, clay, glass and concrete (-600), and nonelectrical machinery (-500) industries. The decline in hard-goods jobs was slowed by small gains in the electrical machinery (+300) and fabricated metals (+200) industries. The expansion in fabricated metals employment was the result of the return to work by strikers in the metal forging and stamping industry.

Since February 1980, nonfarm employment has declined by 6,200 jobs, with a 37,800 loss in manufacturing jobs more than offsetting a 31,600 gain among the nonmanufacturing industry divisions.

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE

(In thousands, not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Feb. 1981	Jan. 1981 (r)	Feb. 1980 (r)	Feb. 1981	Jan. 1981 (r)	Feb. 1980 (r)	Feb. 1981	Jan. 1981 (r)	Feb. 1980 (r)
New York State	7,408.0	7,334.0	7,455.0	665.0	667.0	660.0	8.2	8.3	8.1
New York Combined Area	4,543.3	4,511.0	4,597.3	394.9	387.0	408.7	8.0	7.9	8.2
New York City Area	3,289.1	3,269.8	3,354.0	311.6	295.9	322.9	8.7	8.3	8.8
New York City	2,695.0	2,680.0	2,765.0	279.0	260.0	291.0	9.4	8.8	9.5
Bronx County	465.7	463.1	477.8	43.3	38.0	44.7	8.5	7.9	8.6
Kings County	858.1	853.3	880.4	95.7	89.2	104.2	10.0	9.5	10.6
New York County	511.8	509.0	525.1	61.9	58.6	61.7	10.8	10.3	10.5
Queens County	731.9	727.8	750.9	69.6	64.3	71.6	8.7	8.1	8.7
Richmond County	127.5	126.8	130.8	8.4	8.2	8.8	6.2	6.0	6.3
Westchester County	446.6	443.5	443.5	22.3	24.8	22.1	4.8	5.3	4.7
Rockland County	117.7	116.6	115.3	8.0	8.7	7.6	6.4	7.0	6.2
Putnam County	29.8	29.7	30.1	2.3	2.4	2.2	7.2	7.4	6.9
Nassau-Suffolk Area	1,254.2	1,241.2	1,243.3	83.3	91.1	85.8	6.2	6.8	6.5
Nassau County	649.3	642.6	643.7	39.5	43.4	42.0	5.7	6.3	6.1
Suffolk County	604.8	598.6	599.6	43.8	47.7	43.8	6.8	7.4	6.8
Albany-Schenectady-Troy	362.0	357.8	363.2	26.5	27.2	24.3	6.8	7.1	6.3
Albany County	130.4	128.9	130.8	8.3	8.7	7.5	6.0	6.3	5.4
Montgomery County	24.9	24.6	25.0	3.4	3.7	3.1	11.9	13.2	10.9
Rensselaer County	68.7	67.9	68.9	5.5	5.3	5.0	7.4	7.3	6.7
Saratoga County	67.6	66.8	67.8	5.2	5.3	4.7	7.1	7.4	6.5
Schenectady County	70.4	69.6	70.6	4.1	4.2	4.0	5.5	5.6	5.4
Binghamton	134.0	132.1	133.4	10.4	11.2	8.8	7.2	7.8	6.2
Broome County	96.5	95.1	96.0	6.8	7.6	6.0	6.6	7.4	5.8
Tioga County	22.0	21.7	21.9	1.7	1.8	1.4	7.3	7.8	6.1
Susquehanna County, Pa.	15.5	15.4	15.5	1.9	1.8	1.4	10.7	10.2	8.4
Buffalo	529.1	523.4	532.0	60.6	62.9	58.1	10.3	10.7	9.8
Erie County	433.0	428.4	435.4	47.6	49.9	46.8	9.9	10.4	9.7
Niagara County	96.1	95.1	96.6	13.1	12.9	11.3	12.0	12.0	10.4
Elmira	38.0	37.8	37.2	3.4	3.5	3.6	8.2	8.6	8.8
Poughkeepsie	104.8	102.6	103.8	6.6	7.1	6.0	6.0	6.5	5.4
Rochester	453.8	447.9	448.5	31.9	32.6	31.2	6.6	6.8	6.5
Livingston County	26.2	25.9	25.9	2.4	2.7	2.3	8.4	9.3	8.2
Monroe County	330.5	326.2	326.6	18.5	18.9	19.7	5.3	5.5	5.7
Ontario County	40.8	40.2	40.3	4.3	4.5	3.7	9.5	10.1	8.4
Orleans County	18.1	17.8	17.9	2.4	2.7	1.8	11.7	13.1	9.0
Wayne County	38.3	37.8	37.9	4.3	3.8	3.7	10.1	9.1	8.9
Syracuse	288.3	283.2	286.4	24.9	26.3	23.6	8.0	8.5	7.6
Madison County	29.3	28.8	29.1	3.0	3.6	2.7	9.3	11.0	8.6
Onondaga County	210.1	206.5	208.7	16.1	16.6	14.1	7.1	7.5	6.3
Oswego County	48.9	48.0	48.5	5.8	6.1	6.7	10.7	11.2	12.2
Utica-Rome	128.1	126.5	127.8	12.7	12.7	10.8	9.0	9.1	7.8
Herkimer County	25.7	25.3	25.6	3.5	3.0	2.6	11.9	10.6	9.2
Oneida County	102.4	101.2	102.2	9.2	9.7	8.2	8.3	8.8	7.4

1/ Unemployed as percent of combined total of employed and unemployed.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE
SELECTED COUNTIES

County	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Feb. 1981	Jan. 1981 (r)	Feb. 1980 (r)	Feb. 1981	Jan. 1981 (r)	Feb. 1980 (r)	Feb. 1981	Jan. 1981 (r)	Feb. 1980 (r)
Allegany	20.0	19.2	19.6	2.2	2.2	2.0	9.8	10.4	9.3
Cattaraugus	34.3	33.5	34.5	4.9	4.4	4.0	12.4	11.7	10.3
Cayuga	30.8	30.6	30.8	3.1	3.1	3.2	9.2	9.3	9.5
Chautauqua	64.4	62.8	64.2	6.2	6.7	5.5	8.8	9.7	7.9
Chenango	21.5	21.4	21.3	2.2	2.1	1.7	9.4	9.1	7.5
Clinton	30.1	29.9	30.0	3.9	3.8	3.3	11.5	11.4	9.8
Columbia	23.0	22.9	22.4	2.0	2.0	2.0	8.1	8.2	8.2
Cortland	20.1	19.9	20.0	1.8	1.9	1.7	8.2	8.6	7.9
Delaware	20.5	19.9	19.8	1.5	1.6	1.3	6.7	7.4	6.3
Essex	14.8	14.4	17.3	2.8	3.3	2.2	16.0	18.9	11.4
Franklin	16.4	15.3	16.3	3.0	3.2	2.8	15.3	17.3	14.6
Fulton	23.1	22.9	23.4	3.4	3.6	3.6	13.0	13.5	13.5
Genesee	24.8	24.3	24.6	3.0	3.0	2.9	10.8	11.0	10.4
Greene	17.0	17.0	16.8	2.4	2.5	2.2	12.4	13.0	11.5
Hamilton	2.2	2.2	2.2	0.5	0.5	0.5	17.3	17.6	17.2
Jefferson	35.6	35.4	35.4	5.6	6.0	5.1	13.5	14.4	12.6
Lewis	10.0	9.9	9.7	1.3	1.4	1.3	11.6	12.3	11.5
Orange	103.6	102.2	101.9	10.3	11.2	8.9	9.1	9.8	8.1
Otsego	24.8	23.3	25.2	2.2	2.4	2.3	8.2	9.2	8.3
St. Lawrence	39.3	37.9	39.6	4.8	5.1	4.8	10.9	11.9	10.8
Schoharie	10.4	10.2	10.1	1.5	1.5	1.5	12.6	13.0	12.6
Schuyler	7.2	7.0	6.9	0.8	0.8	0.7	10.2	10.3	9.7
Seneca	14.9	14.7	14.8	1.1	1.1	1.0	6.9	7.2	6.1
Steuben	41.0	40.9	41.8	4.3	4.3	3.6	9.5	9.5	8.0
Sullivan	24.4	24.3	24.2	2.9	3.1	3.0	10.5	11.3	11.0
Tompkins	36.3	35.1	37.0	1.9	2.0	1.7	5.0	5.4	4.5
Ulster	63.4	62.8	62.4	6.8	6.8	5.9	9.7	9.8	8.6
Warren	21.0	20.7	20.8	3.1	3.1	2.7	12.8	13.1	11.7
Washington	22.3	22.0	22.1	2.0	2.0	2.0	8.3	8.4	8.1
Wyoming	17.2	17.3	17.9	2.2	2.3	2.0	11.4	11.8	10.1
Yates	7.7	7.2	8.0	0.9	0.9	0.8	10.9	11.7	9.4

1/ Unemployed as percent of combined total of employed and unemployed.

LABOR TURNOVER RATES IN MANUFACTURING - 1980

MONTHLY labor turnover rates in manufacturing industries in New York State, the New York Combined Area, New York City, Westchester, Rockland, Nassau-Suffolk, and the upstate areas by industry for 1980 are presented on pages 5 through 53.

Labor turnover rates refer to the movement into and out of employed status of wage and salary workers. As such, they are valuable in economic planning and analysis and in making personnel decisions. In New York State, turnover rates are developed for manufacturing industries. They are expressed as a rate per 100 employees.

The greatest single cause of the change in turnover rates is industrial expansion and contraction. In prosperous times, quit rates and accession rates are high because of the availability of jobs. During periods of economic recession, high layoff rates are coupled with low quit and accession rates. Therefore, turnover rates are important indicators of the state of the economy.

Labor turnover rates are divided into two broad categories: accessions or additions to employment, and separations or terminations of employment. These two major turnover rates are further divided: accessions into new hires and recalls, and separations into quits and layoffs.

LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES - 1980

NEW YORK STATE
(PER 100 EMPLOYEES)

		TOTAL ACCESSIONS												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
ALL MANUFACTURING	30000	4.1	3.5	3.3	2.9	3.7	4.2	4.1	4.5	4.3	3.7	2.7	2.3	3.6
DURABLE GOODS	30002	3.1	2.4	2.4	2.2	2.5	3.4	2.8	3.5	3.6	2.9	2.3	1.7	2.7
NONDURABLE GOODS	40001	5.1	4.7	4.4	3.7	5.0	5.0	5.4	5.6	5.0	4.6	3.0	2.9	4.5
DURABLE														
LUMBER,WOOD,EXC. FURN	32400	4.6	4.6	5.7	4.3	4.7	7.2	9.1	8.3	5.3	4.8	3.5	3.6	5.5
FURNITURE AND FIXTURES	32500	4.3	3.4	3.6	3.7	3.8	3.2	6.2	6.5	8.4	4.7	3.5	2.4	4.5
STONE,CLAY,GLASS,CONC.	33200	2.1	2.1	2.8	3.9	5.5	3.4	2.6	4.7	2.2	2.5	1.9	1.2	2.9
PRIMARY METAL INDUSTRIE	33300	3.5	2.5	2.1	1.8	1.9	2.4	3.9	4.5	5.1	4.1	5.1	2.6	3.3
FABRICATED METALS	33400	8.4	3.0	3.6	2.7	3.2	5.8	3.2	5.2	4.4	3.7	2.8	2.1	4.0
MACHINERY EXC ELECTRICAL	33500	1.9	1.8	1.7	1.4	1.6	2.1	1.6	2.2	3.1	1.7	1.3	1.6	1.8
ELEC,ELECTRONIC,MACH,EQUI	33600	2.9	3.0	2.5	2.5	2.7	3.1	2.7	3.7	3.4	2.8	2.2	1.8	2.8
TRANSPORTATION EQUIPMENT	33700	2.7	2.6	2.7	2.5	2.6	4.5	3.5	3.8	5.0	5.3	3.9	1.9	3.4
INSTRUMENTS AND REL. PROD	33800	1.7	1.6	1.6	1.4	2.0	3.6	1.9	1.9	1.8	1.7	1.2	1.0	1.8
NON-DURABLE														
FOOD AND KINDRED PRODUCTS	42000	3.2	2.7	3.8	3.5	4.8	7.0	6.9	7.6	5.1	4.3	2.7	2.7	4.5
TOBACCO MANUFACTURES	42100	1.2	1.9	2.3	.9	1.8	1.8	1.1	1.1	1.6	1.1	2.0	1.1	1.5
TEXTILE MILL PRODUCTS	42200	5.2	6.4	5.8	5.5	6.2	5.0	6.5	5.3	5.0	4.0	3.0	2.2	5.0
APPAREL FINISHED FAB PROD	42300	8.9	8.4	6.2	4.6	8.4	7.1	7.5	7.9	7.5	8.1	4.3	5.1	7.0
PAPER AND ALLIED PRODUCTS	42600	3.5	3.1	3.0	2.5	3.4	2.7	4.1	4.0	3.5	2.5	2.3	2.0	3.1
PRINTING,PUB,ALLIED IND	42700	3.1	2.8	2.5	2.4	2.5	3.3	2.8	3.3	3.6	3.0	2.5	2.1	2.8
CHEMICALS AND ALLIED PROD	42800	1.7	1.8	1.4	1.8	1.8	2.8	2.0	1.5	1.9	1.3	1.3	1.2	1.7
PETROLEUM REFINING REL IN	42900	1.0	1.1	3.1	3.5	6.1	5.6	2.8	1.3	1.0	1.1	.5	1.0	2.3
RUBBER MISC PLASTIC PROD	43000	5.2	4.8	5.5	3.9	3.8	3.5	6.6	8.2	6.2	4.8	4.5	2.5	5.0
LEATHER AND LEATHER PROD	43100	8.8	6.7	9.9	9.0	7.4	7.2	12.2	10.0	6.5	5.6	3.8	3.8	7.6
MISC MANUFACTURING IND	43900	6.8	4.8	5.3	4.9	5.0	4.1	5.6	5.2	5.2	5.1	3.3	2.1	4.8

LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES - 1980
NEW YORK STATE--Continued
(PER 100 EMPLOYEES)

		NEW HIRES												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
ALL MANUFACTURING	30000	2.0	2.0	2.0	1.7	2.0	2.4	2.1	2.3	2.3	2.0	1.4	1.2	2.0
DURABLE GOODS	30002	1.6	1.6	1.5	1.3	1.6	2.1	1.3	1.4	1.7	1.5	1.1	1.0	1.5
NONDURABLE GOODS	40001	2.4	2.4	2.5	2.2	2.4	2.8	2.8	3.1	3.0	2.6	1.8	1.4	2.5
DURABLE														
LUMBER,WOOD,EXC. FURN	32400	3.3	3.6	3.8	2.9	2.3	3.3	4.8	4.7	3.1	3.5	2.6	2.0	3.3
FURNITURE AND FIXTURES	32500	3.3	2.4	2.9	2.7	2.5	2.1	2.2	3.0	3.4	3.1	2.3	1.5	2.6
STONE,CLAY,GLASS,CONC.	33200	1.0	1.0	.9	1.2	1.3	1.8	1.2	.9	1.0	.8	.5	.5	1.0
PRIMARY METAL INDUSTRIE	33300	1.0	.9	1.1	.7	.9	.7	.5	.7	1.0	.8	.6	.5	.8
FABRICATED METALS	33400	2.9	2.3	2.3	1.9	2.0	1.9	1.7	2.0	2.2	2.2	1.6	1.3	2.0
MACHINERY EXC ELECTRICAL	33500	1.3	1.4	1.2	1.0	1.1	1.6	1.0	.8	1.3	1.0	.7	.8	1.1
ELEC,ELECTRONIC,MACH,EQUI	33600	2.1	2.0	1.9	1.7	2.0	2.2	1.3	1.7	2.4	2.0	1.4	1.3	1.8
TRANSPORTATION EQUIPMENT	33700	.9	.7	.8	1.0	1.4	1.5	1.0	1.0	1.0	.9	.6	.6	1.0
INSTRUMENTS AND REL. PROD	33800	1.1	1.3	1.4	1.1	1.6	3.4	1.7	1.5	1.5	1.4	1.0	.8	1.5
NON-DURABLE														
FOOD AND KINDRED PRODUCTS	42000	1.6	1.4	2.1	2.0	2.7	4.3	4.5	5.3	3.7	2.9	1.5	1.4	2.8
TOBACCO MANUFACTURES	42100	.9	1.6	2.3	.9	1.4	1.6	1.1	1.1	1.6	1.1	2.0	.9	1.4
TEXTILE MILL PRODUCTS	42200	3.1	3.0	3.2	3.2	3.5	3.1	3.2	3.3	3.1	2.7	2.1	1.3	2.9
APPAREL FINISHED FAB PROD	42300	2.9	3.0	2.7	2.2	2.6	2.6	2.7	2.9	2.9	2.6	1.5	1.2	2.5
PAPER AND ALLIED PRODUCTS	42600	1.9	1.9	2.0	1.8	1.9	1.7	2.3	2.5	2.4	1.9	1.3	1.3	1.9
PRINTING,PUB,ALLIED IND	42700	2.3	2.3	2.2	2.0	2.0	2.8	2.4	2.5	2.8	2.4	2.1	1.7	2.3
CHEMICALS AND ALLIED PROD	42800	1.2	1.3	1.2	1.2	1.3	2.2	1.4	.9	1.4	1.0	.9	.8	1.2
PETROLEUM REFINING REL IN	42900	.4	.6	1.6	1.3	4.1	4.6	2.0	1.1	.9	1.1	.5	.8	1.6
RUBBER MISC PLASTIC PROD	43000	4.1	3.2	4.4	2.8	2.7	2.4	3.6	3.8	4.2	3.7	3.4	1.6	3.3
LEATHER AND LEATHER PROD	43100	3.5	3.7	4.4	3.4	3.4	3.0	3.5	5.1	4.1	4.3	2.3	2.6	3.6
MISC MANUFACTURING IND	43900	3.2	2.8	2.8	2.9	3.1	2.7	3.0	3.4	3.8	3.9	2.1	1.4	2.9

LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES[1] - 1980
NEW YORK STATE--Continued
(PER 100 EMPLOYEES)

		RECALLS												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG
ALL MANUFACTURING	30000	1.8	1.4	1.2	1.0	1.5	1.6	1.8	2.1	1.7	1.5	1.1	1.0	1.5
DURABLE GOODS	30002	1.2	.6	.6	.6	.7	1.2	1.2	1.8	1.6	1.1	1.0	.6	1.0
NONDURABLE GOODS	40001	2.5	2.2	1.7	1.5	2.4	2.0	2.5	2.3	1.8	1.9	1.2	1.4	2.0
DURABLE														
LUMBER,WOOD,EXC. FURN	32400	1.1	.9	1.8	1.3	2.4	3.8	4.2	3.2	2.0	1.2	.8	1.4	2.0
FURNITURE AND FIXTURES	32500	.9	.9	.5	1.0	1.2	1.1	4.0	3.4	4.9	1.6	1.2	.7	1.8
STONE,CLAY,GLASS,CONC.	33200	.7	.8	1.4	2.3	3.7	1.2	1.1	3.2	.7	1.3	1.0	.4	1.5
PRIMARY METAL INDUSTRIE	33300	2.3	1.4	.9	1.0	.9	1.5	3.3	3.6	4.1	3.1	4.4	2.0	2.4
FABRICATED METALS	33400	5.4	.6	1.2	.8	1.0	3.8	1.4	3.1	2.1	1.4	1.1	.8	1.9
MACHINERY EXC ELECTRICAL	33500	.3	.1	.2	.1	.3	.3	.5	1.1	1.5	.3	.3	.4	.5
ELEC,ELECTRONIC,MACH,EQUI	33600	.5	.7	.4	.4	.4	.6	1.1	1.7	.8	.5	.5	.3	.7
TRANSPORTATION EQUIPMENT	33700	1.5	1.6	1.4	1.2	.9	2.7	2.1	2.4	3.6	3.7	2.9	1.0	2.1
INSTRUMENTS AND REL. PROD	33800	.2	.1	.1	.1	.1	.1	.1	.3	.2	.2	.1	.1	.1
NON-DURABLE														
FOOD AND KINDRED PRODUCTS	42000	1.5	1.2	1.6	1.4	2.1	2.3	2.3	2.2	1.2	1.3	1.2	1.2	1.6
TOBACCO MANUFACTURES	42100	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TEXTILE MILL PRODUCTS	42200	2.0	3.2	2.5	2.2	2.5	1.7	3.2	1.8	1.8	1.2	.8	.9	2.0
APPAREL FINISHED FAB PROD	42300	5.8	5.2	3.2	2.3	5.6	4.3	4.6	4.7	4.3	5.3	2.6	3.7	4.3
PAPER AND ALLIED PRODUCTS	42600	1.3	1.0	.9	.5	1.5	1.0	1.8	1.5	1.0	.5	.9	.6	1.0
PRINTING,PUB.ALLIED IND	42700	.6	.4	.3	.4	.4	.4	.4	.7	.6	.5	.4	.3	.5
CHEMICALS AND ALLIED PROD	42800	.2	.4	.1	.4	.2	.3	.4	.3	.3	.2	.3	.2	.3
PETROLEUM REFINING REL IN	42900	.0	.1	1.3	2.1	2.0	.9	.1	.0	.1	.0	.0	.0	.6
RUBBER MISC PLASTIC PROD	43000	.9	1.5	.9	.7	.9	.9	2.8	4.3	1.8	.9	.9	.9	1.5
LEATHER AND LEATHER PROD	43100	5.1	2.8	5.3	5.5	3.9	4.1	8.6	4.7	1.9	1.3	1.4	1.1	3.8
MISC MANUFACTURING IND	43900	3.4	1.9	2.3	1.9	1.8	1.2	2.5	1.6	1.2	1.1	1.0	.6	1.7